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## Product Datasheet

### Goat IgG anti-Horse IgG (F(ab)2)-HRPO, MinX none DNA-SEC-182965

|                                  |                                                                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname                      | Goat IgG anti-Horse IgG (F(ab)2)-HRPO, MinX none                                                                                                                                                                                                              |
| Artikelnummer                    | DNA-SEC-182965                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer         | SEC-182965                                                                                                                                                                                                                                                    |
| Alternativnummer                 | DNA-SEC-182965                                                                                                                                                                                                                                                |
| Hersteller                       | dianova                                                                                                                                                                                                                                                       |
| Wirt                             | Goat                                                                                                                                                                                                                                                          |
| Kategorie                        | Antikörper                                                                                                                                                                                                                                                    |
| Applikation                      | ELISA,IHC,WB                                                                                                                                                                                                                                                  |
| Spezies Reaktivität              | Equine                                                                                                                                                                                                                                                        |
| Immunogen                        | Anti-Horse IgG was produced by repeated immunization with horse IgG F(ab)2 fragment in goat.                                                                                                                                                                  |
| Konjugation                      | HRPO                                                                                                                                                                                                                                                          |
| Format                           | IgG                                                                                                                                                                                                                                                           |
| Spezifität                       | IgG (F(ab')2)                                                                                                                                                                                                                                                 |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Produktbeschreibung              | Anti-Horse F(ab)2 peroxidase conjugated antibody generated in goat detects specifically horse IgG F(ab)2. This secondary peroxidase conjugated antibody anti-Horse is ideal for investigators who routinely perform titration assays, western-blot, immuno... |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klonalität             | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Konzentration          | 2.0 mg/mL                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Isotyp                 | Ig                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Puffer                 | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                                                                                                                                                                                                                                                         |
| Reinheit               | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Horse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Horse IgG, Horse IgG F(ab') <sub>2</sub> and Horse Serum. No reaction was observed against Horse IgG F(c). |
| Formulierung           | Lyophilized                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Formel                 | 20 mM K <sub>3</sub> PO <sub>4</sub> , 150 mM NaCl, pH 7.2, lyophilisate, 0.01% Gentamicin                                                                                                                                                                                                                                                                                                                                         |
| Target-Kategorie       | Horse                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Antibody Type          | Secondary Antibody                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Application Verdünnung | ELISA Dilution: 1:50,000 - 1:150,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:5,000                                                                                                                                                                                                                                                                                                     |
| Anwendungsbeschreibung | Anti-Horse IgG F(ab') <sub>2</sub> peroxidase conjugated antibody is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.                                                                                                                                         |