

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Goat IgG anti-Human IgG (H+L)-HRPO, MinX none DNA-SEC-182568

|                                  |                                                                                                                                                                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname                      | Goat IgG anti-Human IgG (H+L)-HRPO, MinX none                                                                                                                                                                                                                 |
| Artikelnummer                    | DNA-SEC-182568                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer         | SEC-182568                                                                                                                                                                                                                                                    |
| Alternativnummer                 | DNA-SEC-182568                                                                                                                                                                                                                                                |
| Hersteller                       | dianova                                                                                                                                                                                                                                                       |
| Wirt                             | Goat                                                                                                                                                                                                                                                          |
| Kategorie                        | Antikörper                                                                                                                                                                                                                                                    |
| Applikation                      | ELISA,IHC,WB                                                                                                                                                                                                                                                  |
| Spezies Reaktivität              | Human                                                                                                                                                                                                                                                         |
| Immunogen                        | Human IgG whole molecule                                                                                                                                                                                                                                      |
| Konjugation                      | HRPO                                                                                                                                                                                                                                                          |
| Format                           | IgG                                                                                                                                                                                                                                                           |
| Spezifität                       | IgG (H+L)                                                                                                                                                                                                                                                     |
| Minimale Kreuzreaktivität (MinX) | no cross-adsorbtion                                                                                                                                                                                                                                           |
| Produktbeschreibung              | Anti-Human IgG (H&L) Fluorescein generated in goat detects human Immunoglobulin G (IgG), both heavy and light chains of the antibody molecule are present. It is a protein complex composed of four peptide chains - two identical heavy chains and two id... |
| Klonalität                       | Polyclonal                                                                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                                                                                                                                                                                                               |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Konzentration          | 10 mg/ml                                                                                                                                                                                                                                                                                                                                                                                      |
| Isotyp                 | Ig                                                                                                                                                                                                                                                                                                                                                                                            |
| Puffer                 | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2                                                                                                                                                                                                                                                                                                                                    |
| Reinheit               | This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Human IgG and Human Serum. |
| Formulierung           | Lyophilized                                                                                                                                                                                                                                                                                                                                                                                   |
| Formel                 | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin                                                                                                                                                                                                                                                                                                                                  |
| Target-Kategorie       | Human                                                                                                                                                                                                                                                                                                                                                                                         |
| Antibody Type          | Secondary Antibody                                                                                                                                                                                                                                                                                                                                                                            |
| Application Verdünnung | ELISA Dilution: 1:10,000 - 1:50,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 1:1,000 - 1:10,000                                                                                                                                                                                                                                                                |
| Anwendungsbeschreibung | Anti-Human IgG Fluorescein has been tested by ELISA and is ideal for western blotting, Immunohistochemistry, Fluorescence Microscopy, Flow Cytometry as well as other antibody detection methods.                                                                                                                                                                                             |