

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

## Product Datasheet

### **Goat IgG anti-Hamster (all) IgG (H+L)-unconj., MinX Bo,Ck,Go,Gp,Ho,Hu,Ms,Rb,Rt,Sh DNA-SEC-182937**

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| Artikelname                      | Goat IgG anti-Hamster (all) IgG (H+L)-unconj., MinX<br>Bo,Ck,Go,Gp,Ho,Hu,Ms,Rb,Rt,Sh |
| Artikelnummer                    | DNA-SEC-182937                                                                       |
| Hersteller Artikelnummer         | SEC-182937                                                                           |
| Alternativnummer                 | DNA-SEC-182937                                                                       |
| Hersteller                       | dianova                                                                              |
| Wirt                             | Goat                                                                                 |
| Kategorie                        | Antikörper                                                                           |
| Applikation                      | ELISA,IHC,WB                                                                         |
| Spezies Reaktivität              | Hamster (all)                                                                        |
| Immunogen                        | Golden Syrian Hamster IgG whole molecule                                             |
| Konjugation                      | Unconjugated                                                                         |
| Format                           | IgG                                                                                  |
| Spezifität                       | IgG (H+L)                                                                            |
| Minimale Kreuzreaktivität (MinX) | Bovine,Gallus,Goat,Guinea<br>pig,Equine,Human,Mouse,Rabbit,Rat,Sheep                 |

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Produktbeschreibung    | Anti-Golden Syrian Hamster IgG Antibody generated in goat detects Golden Syrian Hamster IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viru...                                                                                                                                                                                                                                                                                                                |
| Klonalität             | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Konzentration          | 0.95 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 Golden Syrian Hamster 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-Goat Serum, Golden Syrian Hamster IgG and Golden Syrian Hamster Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat and Sheep Serum Proteins. Diminished reactivity will occur with Armenian Hamster IgG. |
| Formulierung           | Liquid (sterile filtered)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Formel                 | 20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Target-Kategorie       | Golden Syrian Hamster                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Antibody Type          | Secondary Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Application Verdünnung | ELISA Dilution: 1:800,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:5,000 - 1:50,000                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Anwendungsbeschreibung | Anti-Golden Syrian Hamster IgG antibody is suitable for ELISA, western blot, and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.                                                                                                                                                                                                                                                                                                                                                                                                             |