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## Product Datasheet

## Goat IgG anti-Hamster generally IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal DNA-SEC-182945

| Article Name | Goat IgG anti-Hamster generally IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal |
| :---: | :---: |
| Biozol Catalog Number | DNA-SEC-182945 |
| Supplier Catalog Number | SEC-182945 |
| Alternative Catalog Number | DNA-SEC-182945 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | DOT, ELISA |
| Species Reactivity | Golden Hamster |
| Immunogen | Golden Syrian Hamster IgG whole molecule |
| Conjugation | ALP |
| Product Description | Anti-Golden Syrian Hamster IgG Alkaline Phosphatase 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. Immunoglo... |
| Clonality | Polyclonal |
| Concentration | $1.0 \mathrm{mg} / \mathrm{mL}$ |
| Isotype | lg |


| Buffer | 0.05 M Tris Chloride, 0.15 M Sodium Chloride, 0.001 M Magnesium Chloride, 0.0001 M Zinc Chloride, $50 \%$ (v/v) Glycerol, pH 8.0 |
| :---: | :---: |
| Purity | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian Hamster IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestin |
| Formula | 50 mM TrisHCl, $150 \mathrm{mM} \mathrm{NaCl}, 1 \mathrm{mM}$ MgCl, $0,1 \mathrm{mM} \mathrm{ZnCl}, 50 \%$ ( $\mathrm{v} / \mathrm{v}$ ) Glycerol,pH 8,0,sterile filtered,0,01\% NaN3 |
| Target | Golden Syrian Hamster |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | WB: 1:500-1:2,500 |
| Application Notes | Anti-Golden Syrian Hamster IgG Alkaline Phosphatase conjugate has been tested by ELISA and dot blot and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzyma |

