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## Product Datasheet

## Rabbit IgG anti-Hamster generally IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal DNA-SEC-182953

| Article Name | Rabbit IgG anti-Hamster generally IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal |
| :---: | :---: |
| Biozol Catalog Number | DNA-SEC-182953 |
| Supplier Catalog Number | SEC-182953 |
| Alternative Catalog Number | DNA-SEC-182953 |
| Manufacturer | dianova |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB, IHC, 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 rabbit detects Golden Syrian Hamster IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin $G$ constitutes $75 \%$ of serum immunoglobulins. Immunog... |
| 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 <br> Chloride, 0.0001 M Zinc Chloride, $50 \%$ (v/v) Glycerol, pH 8.0 |
| :--- | :--- |
| Purity | This product was prepared from monospecific antiserum by <br> immunoaffinity chromatography using Golden Syrian Hamster IgG <br> coupled to agarose beads. Assay by immunoelectrophoresis resulted <br> in a single precipitin arc against anti-Alkaline Phosphatase (calf in |
| Formula | $50 \mathrm{mM} \mathrm{TrisHCl,150} \mathrm{mM} \mathrm{NaCl,1} \mathrm{mM} \mathrm{MgCl,0,1} \mathrm{mM} \mathrm{ZnCl,50} \mathrm{\%} \mathrm{(v/v)}$ <br> Glycerol,pH 8,0,sterile filtered,0,01\% NaN3 |
| Target | Golden Syrian Hamster |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | WB: 1:200 - 1:1,000 |
| Application Notes | Anti-Golden Syrian Hamster IgG Alk Phos conjugate is suitable for <br> immunoblotting (western or dot blot), ELISA, immunoelectron |
| microscopy and immunohistochemistry as well as other antibody- |  |
| based enzymatic assays requiring lot-to-lot consistency. |  |

