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Product Datasheet

Rabbit IgG anti-Horse IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal , AP DNA-SEC-182981

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|----------------------------|---|
| Article Name | Rabbit IgG anti-Horse IgG (H+L)-Alk. Phos., MinX none, ALP, Polyclonal , AP |
| Biozol Catalog Number | DNA-SEC-182981 |
| Supplier Catalog Number | SEC-182981 |
| Alternative Catalog Number | DNA-SEC-182981 |
| Manufacturer | dianova |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA |
| Species Reactivity | Equine |
| Immunogen | Horse IgG whole molecule |
| Conjugation | AP |
| Product Description | Anti-Horse IgG Alkaline Phosphatase Antibody generated in rabbit detects horse IgG. Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bact... |
| Clonality | Polyclonal |
| Concentration | 1.0 mg/mL |
| Isotype | Ig |

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| Buffer | 0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol, pH 8.0 |
| Purity | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Horse IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-R |
| Formula | 50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0,1% NaN3 |
| Target | Horse |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | ELISA Dilution: 1:2,000 - 1:20,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500 |
| Application Notes | Anti-Horse IgG Alkaline Phosphatase conjugate has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-l |