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Product Datasheet

Donkey IgG anti-Sheep IgG (H+L)-Alk. Phos., MinX none DNA-SEC-183576

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| Article Name | Donkey IgG anti-Sheep IgG (H+L)-Alk. Phos., MinX none |
| Biozol Catalog Number | DNA-SEC-183576 |
| Supplier Catalog Number | SEC-183576 |
| Alternative Catalog Number | DNA-SEC-183576 |
| Manufacturer | dianova |
| Host | Donkey |
| Category | Antikörper |
| Application | ELISA,IHC,WB |
| Species Reactivity | Sheep |
| Immunogen | Anti-Sheep IgG (H&L) was produced by repeated immunization with Sheep IgG whole molecule in donkey. |
| Conjugation | Alk. Phos. |
| Format | IgG |
| Target Specificity | IgG (H+L) |
| Cross-Adsorption (MinX) | no cross-adsorbtion |
| Product Description | Anti-Sheep IgG (H&L) antibody generated in donkey detects specifically sheep IgG heavy and light chains (H&L). This Anti sheep antibody is conjugated to alkaline phosphatase and this secondary antibody is suitable for immunoblotting and immunoassays.... |
| Clonality | Polyclonal |

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|--------------------|--|
| Concentration | 1.0 mg/mL |
| Isotype | Ig |
| 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 | Anti-Sheep IgG (H&L) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep 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-Alkaline Phosphatase (calf intestine), anti-Donkey Serum, Sheep IgG and Sheep Serum. |
| Form | Liquid (sterile filtered) |
| 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 | Sheep |
| Antibody Type | Secondary Antibody |
| Application Dilute | ELISA Dilution: 1:2,000 - 1:8,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:1,000 - 1:4,000 |
| Application Notes | Anti-Sheep IgG Alkaline Phosphatase Antibody has been tested by ELISA and is suitable for immunoblotting (western or dot blot), ELISA, and immunohistochemistry assays requiring lot-to-lot consistency. |