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Product Datasheet

Goat IgG anti-Cat IgG (Fc)-Alk. Phos., MinX none, ALP, Polyclonal , AP DNA-SEC-182753

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| Article Name | Goat IgG anti-Cat IgG (Fc)-Alk. Phos., MinX none, ALP, Polyclonal , AP |
| Biozol Catalog Number | DNA-SEC-182753 |
| Supplier Catalog Number | SEC-182753 |
| Alternative Catalog Number | DNA-SEC-182753 |
| Manufacturer | dianova |
| Host | Goat |
| Category | Antikörper |
| Application | WB, IHC, ELISA |
| Species Reactivity | Feline |
| Immunogen | Cat IgG F(c) fragment |
| Conjugation | AP |
| Product Description | Secreted as part of the adaptive immune response by plasma B cells, immunoglobulin G constitutes 75% of serum immunoglobulins. Immunoglobulin G binds to viruses, bacteria, as well as fungi and facilitates their destruction or neutralization via agglu... |
| Clonality | Polyclonal |
| 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 |

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| Purity | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Cat IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single p |
| Formula | 50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0,01% NaN3 |
| Target | Cat |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | ELISA Dilution: 1:1,000 - 1:5,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500 |
| Application Notes | Anti-Cat IgG F(c) Alk Phos conjugate is suitable for immunoblotting (western or dot blot), ELISA, immunoelectron microscopy and immunohistochemistry as well as other antibody-based enzymatic assays requiring lot-to-lot consistency. |