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Product Datasheet

Rabbit IgG anti-Human IgG (H)-Alk. Phos., MinX none, ALP, Polyclonal , AP DNA-SEC-183082

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| Article Name | Rabbit IgG anti-Human IgG (H)-Alk. Phos., MinX none, ALP, Polyclonal , AP |
| Biozol Catalog Number | DNA-SEC-183082 |
| Supplier Catalog Number | SEC-183082 |
| Alternative Catalog Number | DNA-SEC-183082 |
| Manufacturer | dianova |
| Host | Rabbit |
| Category | Antikörper |
| Application | DOT, ELISA |
| Species Reactivity | Human |
| Immunogen | Human IgG gamma heavy chain |
| Conjugation | AP |
| Product Description | Anti-Human IgG (gamma chain) Alkaline Phosphatase generated in rabbit detects human Immunoglobulin G (gamma chain). It is a protein complex composed of four peptide chains - two identical heavy chains and two identical light chains arranged in a Y-sh... |
| 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 antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single |
| Formula | 50 mM TrisHCl,150 mM NaCl,1 mM MgCl,0,1 mM ZnCl,50% (v/v) Glycerol,pH 8,0,sterile filtered,0.05% NaN3 |
| Target | Human |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | ELISA Dilution: 1:10,000 - 1:20,000, Immunohistochemistry Dilution: 1:200 - 1:1,000, Western Blot Dilution: 1:500 - 1:2,500 |
| Application Notes | Anti-Human IgG (gamma chain) Alkaline Phosphatase has been tested by dot blot and ELISA and is assayed against 1.0 ug of Human IgG in a standard capture ELISA using pNPP p-nitrophenyl phosphate code NPP-10 as a substrate for 30 minutes at room temperat |