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Product Datasheet

Donkey IgG anti-Rat IgG (H+L)-HRPO, MinX none, Polyclonal DNA-SEC-183525

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| Article Name | Donkey IgG anti-Rat IgG (H+L)-HRPO, MinX none, Polyclonal |
| Biozol Catalog Number | DNA-SEC-183525 |
| Supplier Catalog Number | SEC-183525 |
| Alternative Catalog Number | DNA-SEC-183525 |
| Manufacturer | dianova |
| Host | Donkey |
| Category | Antikörper |
| Application | ELISA |
| Species Reactivity | Rat |
| Immunogen | Rat IgG whole molecule |
| Conjugation | HRP |
| Product Description | Anti-Rat IgG (H&L) generated in donkey detects rat Immunoglobulin G. Both the Heavy and Light chains of the antibody molecule are present. Representing approximately 75% of serum immunoglobulins, IgG is the most abundant antibody isotype found in the... |
| Clonality | Polyclonal |
| Concentration | 2.0 mg/mL |
| Isotype | Ig |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |

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| Purity | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Donkey Serum, Rat IgG and Rat |
| Formula | 20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin |
| Target | Rat |
| Antibody Type | Polyclonal Antibody |
| Application Dilute | WB: 1:1,000 - 1:10,000 |
| Application Notes | Anti-Rat IgG Peroxidase Conjugated Antibody has been tested by ELISA and is assayed against 1.0 ug of Rat IgG in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrate for 30 minutes at |