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Product Datasheet

Chicken IgG anti-Rat IgG (H+L)-HRPO, MinX none, Gallus, Polyclonal DNA-SEC-183533

Article Name	Chicken IgG anti-Rat IgG (H+L)-HRPO, MinX none, Gallus, Polyclonal
Biozol Catalog Number	DNA-SEC-183533
Supplier Catalog Number	SEC-183533
Alternative Catalog Number	DNA-SEC-183533
Manufacturer	dianova
Host	Gallus
Category	Antikörper
Application	ELISA
Species Reactivity	Rat
Immunogen	Rat IgG whole molecule
Conjugation	HRP
Product Description	RAT IgG Antibody, Peroxidase Conjugated, is specific for the heavy and light chains of all subclasses of Rat immunoglobulin G. Rat immunoglobulin G can be categorized into 4 IgG sub classes: IgG1, IgG2a, IgG2b, IgG2c....
Clonality	Polyclonal
Concentration	1.0 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-RAT IgG antibody, Peroxidase Conjugate, was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Chic
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Rat
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:10,000 - 1:100,000, Immunohistochemistry Dilution: 1:500 - 1:2,500, Western Blot Dilution: 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] substrate for 30 minutes at room temperature. A wo