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Product Datasheet

Rabbit IgG anti-Rat IgM (μ)-unconj., MinX none, Polyclonal , Unconjugated DNA-SEC-183494

Article Name	Rabbit IgG anti-Rat IgM (μ)-unconj., MinX none, Polyclonal , Unconjugated
Biozol Catalog Number	DNA-SEC-183494
Supplier Catalog Number	SEC-183494
Alternative Catalog Number	DNA-SEC-183494
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Rat
Immunogen	Rat IgM whole molecule
Conjugation	Unconjugated
Product Description	Anti-Rat IgM antibody generated in rabbit specifically detects rat IgM heavy chain. Immunoglobulin M is the largest antibody isotype and the first to be secreted against an initial exposure to antigen. IgM is predominantly produced in the spleen. For
Clonality	Polyclonal
Concentration	2.4 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rat IgM coupled to agarose followed by solid phase adsorption(s). Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, R
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,sterile filtered,0,01% NaN3
Target	Rat
Antibody Type	Polyclonal Antibody
Application Dilute	ELISA Dilution: 1:50,000 - 1:250,000, Immunohistochemistry Dilution: 1:1,000 - 1:5,000, Western Blot Dilution: 1:5,000 - 1:25,000
Application Notes	Anti-Rat IgM mu heavy chain antibody is tested by western blot and suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be op