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## Product Datasheet

### Rabbit IgG anti-Rat IgM ( $\mu$ )-HRPO, MinX none, Polyclonal DNA-SEC-182617

Article Name	Rabbit IgG anti-Rat IgM ( $\mu$ )-HRPO, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182617
Supplier Catalog Number	SEC-182617
Alternative Catalog Number	DNA-SEC-182617
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	WB, IHC, ELISA
Species Reactivity	Rat
Immunogen	Rat IgM mu heavy chain
Conjugation	HRP
Product Description	Anti-Rat IgM antibody generated in rabbit specifically detects rat IgM mu 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. ...
Clonality	Polyclonal
Concentration	10.0 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by cross adsorption to remove any unwanted reactivities and ext
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	This product has been assayed against 1.0 ug of Rat IgM 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 room temperature. A working dilution of 1:3,500 to 1:1