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Product Datasheet

Rabbit IgG anti-Dog IgM (μ)-HRPO, MinX none, Polyclonal DNA-SEC-182517

Article Name	Rabbit IgG anti-Dog IgM (μ)-HRPO, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182517
Supplier Catalog Number	SEC-182517
Alternative Catalog Number	DNA-SEC-182517
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Canine
Immunogen	Dog IgM mu heavy chain
Conjugation	HRP
Product Description	Anti-Dog IgM antibody specifically detects dog IgM. 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. Formed from covalently linking 5 im...
Clonality	Polyclonal
Concentration	10.0 mg/mL
Isotype	Ig
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Dog IgM mu chain Antibody Peroxidase Conjugated 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 extensive dialysis againsts
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Dog
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:1,000 - 1:10,000
Application Notes	Anti-Dog IgM mu chain Peroxidase Conjugated has been tested dot blot and ELISA. This product is assayed against 1.0 ug of Dog IgM in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a substrat