

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Rabbit IgG anti-Horse IgM (µ)-HRPO, MinX none, Polyclonal DNA-SEC-182560

Article Name	Rabbit IgG anti-Horse IgM ( $\mu$ )-HRPO, MinX none, Polyclonal
Biozol Catalog Number	DNA-SEC-182560
Supplier Catalog Number	SEC-182560
Alternative Catalog Number	DNA-SEC-182560
Manufacturer	dianova
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA
Species Reactivity	Equine
Immunogen	Horse IgM mu heavy chain
Conjugation	HRP
Product Description	Anti-Horse IgM antibody specifically detects horse 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
Clonality	Polyclonal
Concentration	10.0 mg/mL
Isotype	lg
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 extensive dialysis against the buffer stated above. Assay by
Formula	20 mM K3PO4,150 mM NaCl,pH 7,2,lyophilisate,0,01% Gentamicin
Target	Horse
Antibody Type	Polyclonal Antibody
Application Dilute	WB: 1:1,000 - 1:10,000
Application Notes	Anti-Horse IgM Peroxidase conjugate has been tested by ELISA and dot blot. This product has been assayed against 1.0 ug of Horse IgM in a standard capture ELISA using ABTS (2,2-azino-bis-[3- ethylbenthiazoline-6-sulfonic acid]) code ABTS-100 as a subst