

Product Datasheet

Horse IgM mu chain antibody (Peroxidase) (orb346637)

Description

Horse IgM mu chain antibody

Species/Host	Rabbit
Reactivity	Equine
Conjugation	HRP
Tested Applications	DOT, ELISA, IHC, WB
Immunogen	Horse IgM mu heavy chain
Preservatives	0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!
Form/Appearance	Lyophilized
Concentration	10.0 mg/mL
Storage	Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
Note	For research use only
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 substrate for 30 minutes at room temperature. A working dilution of 1:3,000 to 1:15,000 of the reconstitution concentration is suggested for this product.
Isotype	IgG
Clonality	Polyclonal
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.

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observed against horse IgG.