

# Horse IgM

Catalog # ASR2565

## Product Information

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<b>Description</b>	HORSE IgM whole molecule
<b>Conjugate</b>	Unconjugated
<b>Physical State</b>	Liquid (sterile filtered)
<b>Host Isotype</b>	IgM
<b>Buffer</b>	0.1 M Tris Chloride, 0.5 M Sodium Chloride, pH 8.0
<b>Species of Origin</b>	Horse
<b>Stabilizer</b>	None
<b>Preservative</b>	0.1% (w/v) Sodium Azide

## Additional Information

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<b>Shipping Condition</b>	Wet Ice
<b>Purity</b>	This product was prepared from normal serum by a multi-step process which includes delipidation, selective precipitation and tandem molecular sieve chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Horse Serum and anti-Horse IgM ( $\kappa$ chain specific). No reaction was observed against anti-Horse IgG F(c). Some light chain cross reactivity will occur with anti-Horse IgG.
<b>Storage Condition</b>	Store vial at 4° C prior to opening. This product is stable 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage mix with an equal volume of glycerol, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.
<b>Precautions Note</b>	This product is for research use only and is not intended for therapeutic or diagnostic applications.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.