

**Horse IgM**  
**Catalog # ASR2565****Specification**

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**Horse IgM - Product Information**

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</b>

**Horse IgM - Additional Information****Shipping Condition**

Wet Ice

**Purity**

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 (  $\mu$  chain specific). No reaction was observed against anti-Horse IgG F(c). Some light chain cross reactivity will occur with anti-Horse IgG.

**Storage Condition**

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.

**Precautions Note**

This product is for research use only and is not intended for therapeutic or diagnostic applications.

**Horse IgM - Protein Information****Horse IgM - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)

- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## **Horse IgM - Images**