

#### Horse IgM

Catalog # ASR2565

# **Specification**

# **Horse IgM - Product Information**

Description Conjugate Physical State Host Isotype Buffer

Species of Origin Stabilizer Preservative HORSE IgM whole molecule
Unconjugated
Liquid (sterile filtered)
IgM
0.1 M Tris Chloride, 0.5 M Sodium
Chloride, pH 8.0
Horse
None
0.1% (w/v) Sodium Azide

## **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





- <u>Immunoprecipitation</u>
- Flow Cytomety
   Cell Culture

Horse IgM - Images