

Anti-Sheep IgM (mu) (Peroxidase Conjugated) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish)
Catalog # ASR2936

Specification

Anti-Sheep IgM (mu) (Peroxidase Conjugated) Secondary Antibody - Product Information

Description Anti-SHEEP IgM (mu) (RABBIT) Antibody

Peroxidase Conjugated

Host Rabbit

Conjugate Peroxidase (Horseradish)

Target Species Sheep
Clonality Polyclonal
Application WB, IHC, E

Application Note ELISA 1:10,000-1:50,000; Western Blot

1:1,000-1:10,000;Immunohistochemistry

1:500-1:2,500 Lyophilized

Physical State
Host Isotype
IgG

Target Isotype IgM μ chain

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2
Sheep IgM mu heavy chain

Immunogen Sheep IgM

Reconstitution Volume

Reconstitution Buffer

2.0 mL

Restore with deionized water (or

Reconstitution Buffer Restore with equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Gentamicin Sulfate. Do NOT

add Sodium Azide!

Anti-Sheep IgM (mu) (Peroxidase Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Ambient

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 cross adsorption and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Sheep IgM and Sheep Serum. No reaction was observed against Sheep IgG.

Storage Condition

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.

Precautions Note



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

Anti-Sheep IgM (mu) (Peroxidase Conjugated) Secondary Antibody - Protein Information

Anti-Sheep IgM (mu) (Peroxidase Conjugated) Secondary Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-Sheep IgM (mu) (Peroxidase Conjugated) Secondary Antibody - Images