

Anti-Sheep IqM (mu) (Fluorescein Conjugated) Secondary Antibody

Rabbit Polyclonal, Fluorescein (FITC) Catalog # ASR2935

Specification

Physical State

Target Isotype

Host Isotype

Immunogen

Reconstitution Volume

Reconstitution Buffer

Buffer

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

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

Fluorescein Conjugated

Host Rabbit

Fluorescein (FITC) Conjugate

FP Value 6.7 moles Fluorescein (FITC) per mole of

> IqG Sheep **Polyclonal**

Target Species Clonality **Application** IF, FC

Application Note FLISA 1:10,000-1:50,000;IF Microscopy

1:1,000-1:5,000;FlowCytometry

1:500-1:2.500 Lyophilized

IgG

IgM μ chain

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Sheep IgM mu heavy chain

2.0 mL

Restore with deionized water (or

equivalent)

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

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

Anti-Sheep IgM (mu) (Fluorescein 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 extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against 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) (Fluorescein Conjugated) Secondary Antibody - Protein Information

Anti-Sheep IgM (mu) (Fluorescein 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>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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

Anti-Sheep IgM (mu) (Fluorescein Conjugated) Secondary Antibody - Background

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.