

# Anti-Swine IgM (mu) (Fluorescein Conjugated) Secondary Antibody

Rabbit Polyclonal, Fluorescein (FITC)
Catalog # ASR2938

#### **Specification**

Target Species Clonality

**Physical State** 

Target Isotype

Host Isotype

Immunogen

**Reconstitution Volume** 

Reconstitution Buffer

Buffer

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

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

Fluorescein Conjugated

Host Rabbit

Conjugate Fluorescein (FITC)

FP Value 3.4 moles Fluorescein (FITC) per mole of

lgG Swine Polyclonal

Application ,3,4,
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
Swine 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-Swine 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, Swine IgM and Swine Serum. No reaction was observed against Swine 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-Swine IgM (mu) (Fluorescein Conjugated) Secondary Antibody - Protein Information

## Anti-Swine 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-Swine IgM (mu) (Fluorescein Conjugated) Secondary Antibody - Images

Anti-Swine 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.