

Anti-Mouse IgM (H&L) (Fluorescein Conjugated) Secondary Antibody Rabbit Polyclonal, Fluorescein (FITC) Catalog # ASR2927

Specification

Anti-Mouse IgM (H&L) (Fluorescein Conjugated) Secondary Antibody - Product Information

Description Host Conjugate FP Value

Target Species Clonality Application Application Note

Physical State Host Isotype Target Isotype Buffer

Immunogen Reconstitution Volume Reconstitution Buffer

Stabilizer Preservative Anti-MOUSE IgM (H&L) (RABBIT) Antibody **Fluorescein Conjugated** Rabbit Fluorescein (FITC) 3.5 moles Fluorescein (FITC) per mole of lqG Mouse **Polyclonal** ,3,4, FLISA 1:10,000-1:50,000;IF Microscopy 1:1,000-1:5,000;FlowCytometry 1:500-1:2,500 Lyophilized lqG IqM (H&L) 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Mouse IgM, whole molecule 2.0 mL Restore with deionized water (or equivalent) None 0.01% (w/v) Sodium Azide

Anti-Mouse IgM (H&L) (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, Mouse IgM, and Mouse Serum. Some light chain cross reactivity with Mouse IgG may occur.

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-Mouse IgM (H&L) (Fluorescein Conjugated) Secondary Antibody - Protein Information

Anti-Mouse IgM (H&L) (Fluorescein Conjugated) Secondary Antibody - Protocols

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

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

Anti-Mouse IgM (H&L) (Fluorescein Conjugated) Secondary Antibody - Images

Anti-Mouse IgM (H&L) (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.