

Anti-Sheep IgG F(c) (Fluorescein Conjugated) Secondary Antibody Rabbit Polyclonal, Fluorescein (FITC) Catalog # ASR1951

Specification

Anti-Sheep IgG F(c) (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-SHEEP IgG F(c) (RABBIT) Antibody **Fluorescein Conjugated** Rabbit Fluorescein (FITC) 2.3 moles Fluorescein (FITC) per mole of laG Sheep 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 lgG lgG F(c) 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Sheep IgG F(c) fragment 1.0 mL Restore with deionized water (or equivalent) 10 mg/mL Bovine Serum Albumin (BSA) -Immunoglobulin and Protease free 0.01% (w/v) Sodium Azide

Anti-Sheep IgG F(c) (Fluorescein Conjugated) Secondary Antibody - Additional Information

Shipping Condition Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Rabbit Serum, Sheep IgG, Sheep IgG F(c) and Sheep Serum. No reaction was observed against Sheep IgG F(ab')2.

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 IgG F(c) (Fluorescein Conjugated) Secondary Antibody - Protein Information

Anti-Sheep IgG F(c) (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-Sheep IgG F(c) (Fluorescein Conjugated) Secondary Antibody - Images

Anti-Sheep IgG F(c) (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.