

Horse IgG F(c) Fluorescein

Catalog # ASR1276

Specification

Conjugate

Buffer

Stabilizer

Physical State

Species of Origin

Reconstitution Volume

Reconstitution Buffer

Host Isotype

Horse IgG F(c) Fluorescein - Product Information

Description HORSE IgG F(c) fragment Fluorescein

conjugated

Fluorescein (FITC)

Lyophilized IgG F(c)

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Horse 1.0 mL

Restore with deionized water (or

equivalent)

10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

Horse IgG F(c) Fluorescein - Additional Information

Shipping Condition

Ambient

Purity

This product was prepared from normal serum by delipidation, salt fractionation and ion change chromatography followed by papain digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Horse IgG, anti-Horse IgG F(c) and anti-Horse Serum. No reaction was observed against anti-Horse IgG F(ab')2 or anti-Papain.

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.

Horse IgG F(c) Fluorescein - Protein Information

Horse IgG F(c) Fluorescein - Protocols

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



Tel: 858.875.1900 Fax: 858.875.1999



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

Horse IgG F(c) Fluorescein - Images

Horse IgG F(c) Fluorescein - 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.