



Sheep IgG Fab Fluorescein

Catalog # ASR1220

Specification

Sheep IgG Fab Fluorescein - Product Information

Description SHEEP IgG F(ab)

fragment Fluorescein conjugated

Conjugate Fluorescein

(FITC)

FP Value 4.3 moles

Fluorescein (FITC) per mole of Sheep

IgG F(ab)

Physical State
Host Isotype
Buffer

Physical State
Lyophilized
IgG F(ab)
0.02 M
Potassium

Phosphate, 0.15 M Sodium

Chloride, pH 7.2

Species of Origin Reconstitution

Volume Reconstitution

Reconstitution Restore with deionized water

(or equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin

(BSA) -

Sheep

1.0 mL

Immunoglobulin and Protease

free

Preservative 0.01% (w/v)

Sodium Azide

Sheep IgG Fab Fluorescein - Additional Information

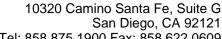
Shipping Condition Ambient

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,

Sheep IgG Fab 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.





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anti-Sheep IgG, anti-Sheep IgG F(ab')2 and anti-Sheep Serum. No reaction was observed against anti-Sheep IgG F(c) 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.

Sheep IgG Fab Fluorescein - Protein Information

Sheep IgG Fab Fluorescein - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cvtometv
- Cell Culture