

Hamster IgG F(ab')2 Fluorescein
Catalog # ASR2133**Specification****Hamster IgG F(ab')2 Fluorescein - Product Information**

Description	HAMSTER IgG F(ab')2 fragment Fluorescein conjugated
Conjugate	Fluorescein (FITC)
FP Value	3.5 moles Fluorescein (FITC) per mole of
Physical State	Golden Syrian Hamster IgG F(ab')2
Host Isotype	Lyophilized
Buffer	IgG F(ab')2 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Species of Origin	Golden Syrian Hamster
Reconstitution Volume	1.0 mL
Reconstitution Buffer	Restore with deionized water (or equivalent)
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Preservative	0.01% (w/v) Thimerosal

Hamster IgG F(ab')2 Fluorescein - Additional Information**Shipping Condition**

Ambient

Purity

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

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.

Hamster IgG F(ab')2 Fluorescein - Protein Information**Hamster IgG F(ab')2 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 Cytometry](#)
- [Cell Culture](#)

Hamster IgG F(ab')2 Fluorescein - Images

Hamster IgG F(ab')2 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.