

Anti-Rabbit IgG F(ab')₂ (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody
Goat Polyclonal, Fluorescein (FITC)
Catalog # ASR1943**Specification****Anti-Rabbit IgG F(ab')₂ (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody - Product Information**

Description	Anti-RABBIT IgG F(ab')₂ (GOAT) Antibody Fluorescein Conjugated (Min X Human Serum Proteins)
Host	Goat
Conjugate	Fluorescein (FITC)
FP Value	3.1 moles Fluorescein (FITC) per mole of IgG
Target Species	Rabbit
Clonality	Polyclonal
Application	IF, FC
Application Note	FLISA 1:10,000-1:50,000;IF Microscopy 1:1,000-1:5,000;FlowCytometry 1:500-1:2,500
Physical State	Lyophilized
Host Isotype	IgG
Target Isotype	IgG F(ab')₂
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Rabbit IgG F(ab')₂ fragment
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) Sodium Azide

Anti-Rabbit IgG F(ab')₂ (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody - Additional Information**Shipping Condition**

Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Rabbit IgG, Rabbit IgG F(ab')₂ and Rabbit Serum. No reaction was observed against Rabbit IgG F(c) or Human Serum Proteins.

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-Rabbit IgG F(ab')₂ (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information**Anti-Rabbit IgG F(ab')₂ (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody - 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](#)

Anti-Rabbit IgG F(ab')₂ (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody - Images**Anti-Rabbit IgG F(ab')₂ (Fluorescein Conjugated) Pre-Adsorbed 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.