

Anti-Donkey IgG F(c) (Fluorescein Conjugated) Secondary Antibody Goat Polyclonal, Fluorescein (FITC)

Catalog # ASR3419

Specification

Anti-Donkey IgG F(c) (Fluorescein Conjugated) Secondary Antibody - Product Information

Description Host Conjugate FP Value	Anti-DONKEY IgG F(c) (GOAT) Antibody Fluorescein Conjugated Goat Fluorescein (FITC) 3.4 moles Fluorescein (FITC) per mole of IgG
Target Species	Donkey
Clonality	Polyclonal
Application	,3,4,
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	lgG
Target Isotype	lgG F(c)
Buffer	0.02 M Potassium Phosphate, 0.15 M
	Sodium Chloride, pH 7.2
Immunogen	Donkey IgG F(c) fragment
Reconstitution Volume	2.0 mL
Reconstitution Buffer	Restore with deionized water (or
	equivalent)
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) -
Dura a un a time	Immunoglobulin and Protease free
Preservative	0.01% (w/v) Sodium Azide

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

Shipping Condition Ambient

Purity

This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Donkey IgG, Donkey IgG F(c) and Donkey Serum. No reaction occured against Donkey 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-Donkey IgG F(c) (Fluorescein Conjugated) Secondary Antibody - Protein Information

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

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

Anti-Donkey 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.