

### Anti-Goat IgG F(ab')2 (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody

Rabbit Polyclonal, Fluorescein (FITC)
Catalog # ASR2029

### **Specification**

**Target Species** 

**Physical State** 

Target Isotype

Host Isotype

Immunogen

Reconstitution Volume

Reconstitution Buffer

Buffer

Clonality

Application

## Anti-Goat IgG F(ab')2 (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody - Product Information

Description Anti-GOAT IgG F(ab')2 (RABBIT)

Antibody Fluorescein Conjugated (Min X

**Human Serum Proteins**)

Host Rabbit

Conjugate Fluorescein (FITC)

FP Value 3.6 moles Fluorescein (FITC) per mole of

IgG Goat Polyclonal 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 Lyophilized

IgG

IgG F(ab')2

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Goat IgG F(ab')2 fragment

1.0 mL

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-Goat 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 Goat 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-Rabbit Serum, Goat IgG, Goat IgG F(ab')2 and Goat Serum. No reaction was observed against Goat 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



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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-Goat IgG F(ab')2 (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody -**Protein Information** 

Anti-Goat 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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

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

Anti-Goat 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.