



Anti-Human IgG F(ab')2 (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody Rabbit Polyclonal, Texas Red®

Catalog # ASR2477

Specification

Anti-Human IgG F(ab')2 (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody - Product Information

Description Anti-HUMAN IgG

F(ab')2 (RABBIT)

Antibody Texas
Red™ Conjugated
(Min X MOUSE

Serum Proteins)

Host Rabbit

Conjugate Texas Red®
FP Value 3.2 moles Texas

Red® per mole of

IgG

Target Species Human Clonality Polyclonal

Application ,3,4,

Application Note FLISA 1:10,000-1:

50,000;IF

Microscopy 1:1,00 0-1:5,000;FlowCyt

ometrv

1:500-1:2,500 Lyophilized

Physical State Lyo

Host Isotype IgG

Target Isotype
Buffer
0.02 M
Potassium

Phosphate, 0.15

M Sodium

1.0 mL

Chloride, pH 7.2

Immunogen Human IgG

F(ab')2 fragment

Reconstitution

Volume

Reconstitution Restore with

Buffer deionized water (or equivalent)

Stabilizer 10 mg/mL Bovine

Serum Albumin

(BSA) -

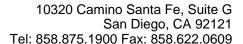
Immunoglobulin and Protease

free

Preservative 0.01% (w/v)

Anti-Human IgG F(ab')2 (Texas Red™ 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.





Sodium Azide

Anti-Human IgG F(ab')2 (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody - Additional Information

Shipping Condition Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human 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-Rabbit Serum, Human IgG, Human IgG F(ab')2 and Human Serum. No reaction was observed against Human IgG F(c) or Mouse 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

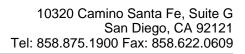
This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-Human IgG F(ab')2 (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information

Anti-Human IgG F(ab')2 (Texas Red™ 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 CytometyCell Culture