



Anti-Chicken IgG F(ab')2 (Texas Red™ Conjugated) Secondary Antibody

Rabbit Polyclonal, Texas Red® Catalog # ASR2444

Specification

Anti-Chicken IgG F(ab¹)2 (Texas Red™ Conjugated) Secondary Antibody - Product Information

Description Anti-CHICKEN IgG

> F(ab')2 (RABBIT)

Antibody Texas

Red™ Conjugated

Host **Rabbit** Conjugate **Texas Red**®

FP Value 3.1 moles Texas

Red® per mole of

laG

Target Species Chicken Clonality **Polyclonal**

,3,4, Application

Application Note FLISA 1:10,000-1:

50,000;IF

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

ometry

1:500-1:2,500 Lyophilized

Physical State

Host Isotype laG

Target Isotype IgG F(ab')2 Buffer 0.02 M

Potassium

Phosphate, 0.15 M Sodium

Chloride, pH 7.2 Chicken IgG **Immunogen**

F(ab')2 fragment

Reconstitution 1.0 mL

Volume

Reconstitution **Restore with** Buffer deionized water

(or equivalent)

Stabilizer 10 mg/mL Bovine

Serum Albumin (BSA) -

Immunoglobulin

and Protease

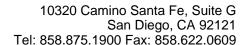
free

Preservative 0.01% (w/v)

Sodium Azide

Anti-Chicken IgG F(ab')2 (Texas Red™ 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.





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

Shipping Condition Ambient

Purity

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

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-Chicken IgG F(ab')2 (Texas Red™ Conjugated) Secondary Antibody - Protein Information

Anti-Chicken IgG F(ab')2 (Texas Red™ Conjugated) 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 Cytomety
- Cell Culture