

## Sheep IgG F(ab')2 Texas Red™

Catalog # ASR1298

## **Specification**

Conjugate

## Sheep IgG F(ab')2 Texas Red™ - Product Information

Description SHEEP IgG F(ab')2 fragment Texas

Red<sup>™</sup> conjugated Texas Red®

Physical State
Host Isotype
Lyophilized
IgG F(ab')2

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Species of Origin
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

## Sheep IgG F(ab')2 Texas Red™ - Additional Information

# **Shipping Condition**

**Ambient** 

#### Purity

This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by pepsin digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Sheep IgG, anti-Sheep IgG F(ab')2 and anti-Sheep Serum. No reaction was observed against anti-Sheep IgG F(c) or anti-Pepsin.

#### **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.

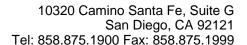
### **Precautions Note**

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

## **Sheep IgG F(ab')2 Texas Red™ - Protein Information**

#### Sheep IgG F(ab')2 Texas Red™ - Protocols

Provided below are standard protocols that you may find useful for product applications.





• Western Blot

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

Sheep IgG F(ab')2 Texas Red™ - Images

Sheep IgG F(ab')2 Texas Red™ - 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.