

Anti-Human IgG (H&L) (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody **Goat Polyclonal, Texas Red®** Catalog # ASR2692

Specification

Host

Conjugate FP Value

Clonality

Application

Target Species

Application Note

Physical State

Target Isotype

Host Isotype

Immunogen

Stabilizer

Preservative

Reconstitution Volume

Reconstitution Buffer

Buffer

Anti-Human IgG (H&L) (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody -**Product Information**

Description Anti-HUMAN IgG (H&L) (GOAT) Antibody

Texas Red™ Conjugated (Min X Bv Ch Gt **GP Ham Hs Ms Rb Rt & Sh Serum Proteins)**

Goat

Texas Red®

3.4 moles Texas Red® per mole of IgG

Human **Polyclonal** IF, FC

FLISA 1:10,000-1:50,000;IF Microscopy

1:1,000-1:5,000;FlowCytometry

1:500-1:2,500 Lyophilized

IqG

IgG (H&L)

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 **Human IgG whole molecule**

1.0 mL

Restore with deionized water (or

equivalent)

10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

0.01% (w/v) Sodium Azide

Anti-Human IgG (H&L) (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-Goat Serum, Human IgG and Human Serum. No reaction was observed against Bovine, CHicken, Goat, Guinea Pig, Hamster, Horse, Mouse, Rabbit, Rat & Sheep 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 (H&L) (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information

Anti-Human IgG (H&L) (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
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-Human IgG (H&L) (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody - Images

Anti-Human IgG (H&L) (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.