



# Anti-Guinea Pig IgG F(c) (Texas Red™ Conjugated) Secondary Antibody

Goat Polyclonal, Texas Red® Catalog # ASR2329

### **Specification**

Anti-Guinea Pig IgG F(c) (Texas Red™ Conjugated) Secondary Antibody - Product Information

Description Anti-GUINEA PIG

IgG F(c) (GOAT) Antibody Texas Red™ Conjugated

Host Goat

Conjugate Texas Red®

FP Value 2.4 moles Texas

Red® per mole of

IaG

Target Species Guinea Pig Clonality Polyclonal

Application ,3,4,

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

Physical State Lyophilized

Host Isotype
Target Isotype
Buffer

D.02 M
Potassium

Phosphate, 0.15

M Sodium

Chloride, pH 7.2 Guinea Pig IgG

F(c) fragment

Reconstitution 1.0 mL

Volume

Stabilizer

**Immunogen** 

Reconstitution Restore with

Buffer deionized water

(or equivalent)
10 mg/mL Bovine

Serum Albumin

(BSA) -

Immunoglobulin and Protease

free

Preservative 0.01% (w/v)

**Sodium Azide** 

Anti-Guinea Pig IgG F(c) (Texas Red™ Conjugated) Secondary Antibody - Additional Anti-Guinea Pig IgG F(c) (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.





#### Information

### **Shipping Condition** Ambient

#### **Purity**

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

### **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-Guinea Pig IgG F(c) (Texas Red™ Conjugated) Secondary Antibody - Protein Information

## Anti-Guinea Pig IgG F(c) (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
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture