

# Goat Anti-Guinea pig IgG (H&L) secondary antibody (Texas Red)

Catalog # PAB10614

Size 2 mg

## Specification

<b>Product Description</b>	Goat anti-guinea pig IgG recognizes Guinea pig IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Texas Red.
<b>Immunogen</b>	Guinea pig IgG whole molecule
<b>Host</b>	Goat
<b>Reactivity</b>	Guinea pig
<b>Form</b>	Liquid
<b>Conjugation</b>	Texas Red™
<b>Purification</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s) to remove any unwanted reactivities.
<b>Conjugation Note</b>	2.5 moles Texas Red™ per mole of goat IgG
<b>Recommend Usage</b>	The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	Lyophilized from 20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.2 (0.01% sodium azide, 10 mg/mL BSA, Immunoglobulin and Protease free)
<b>Storage Instruction</b>	Store at 4°C on dry atmosphere. After reconstitution with deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Immunofluorescence
- Flow Cytometry

## Publication Reference

- [Texas Red, a hydrophilic, red-emitting fluorophore for use with fluorescein in dual parameter flow microfluorometric and fluorescence microscopic studies.](#)

J A Titus, R Haugland, S O Sharrow, D M Segal.

Journal of Immunological Methods 1982 Apr; 50(2):193.