

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

Catalog # PAB10503 Size 2 mg

Specification	
Product Description	Goat anti-chicken IgG recognizes chicken IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Texas Red.
Immunogen	Chicken IgG whole molecule
Host	Goat
Reactivity	Chicken
Form	Lyophilized
Conjugation	Texas Red™
Purification	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followe d by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation Note	5.3 moles Texas Red™ per mole of goat lgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 20 mM KH <sub>2</sub> PO <sub>4</sub> , 150 mM NaCl, pH 7.2 (0.01% sodium azide)
Storage Instruction	Store at 4°C on dry atmosphere.  After reconstitution with 1 mL of deionized water, store at -20°C or lower.  Aliquot to avoid repeated freezing and thawing.
Note	Minimum cross reactivity to bovine, goat, guinea pig, hamster, horse, human, mouse, rabbit, rat, she ep.

## **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.