

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

Catalog # PAB10683 Size 1 mg

Specification	
Product Description	Chicken anti-human IgG recognizes human IgG whole molecule. This secondary antibody was purifie d using antigen affinity chromatography. The antibody is conjugated with Texas Red.
Immunogen	Human IgG whole molecule
Host	Chicken
Reactivity	Human
Form	Liquid
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	4.1 moles Texas Red™ per mole of chicken lgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In 20 mM KH ₂ PO ₄ , 150 mM NaCl, pH 7.2 (0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d 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.