

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

Catalog # PAB10579

Size 2 mg

Specification

Product Description	Rabbit anti-goat IgG recognizes goat IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Texas Red.
Immunogen	Goat IgG whole molecule
Host	Rabbit
Reactivity	Goat
Form	Lyophilized
Conjugation	Texas Red™
Purification	Immunoaffinity chromatography
Isotype	IgG
Conjugation Note	2.9 moles Texas Red™ per mole of rabbit IgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 (0.01% sodium azide, 10 mg/mL BSA-Immunoglobulin and Protease free)
Storage Instruction	Store at 4°C on dry atmosphere, lyophilized antibodies are stable at least 2 years. After reconstitution with 1 mL of deionized water, store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunofluorescence

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.