

Goat Anti-Chicken IgG (H&L) secondary antibody (Fluorescein)

Catalog # PAB10499

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 Fluorescein.
Immunogen	Chicken IgG whole molecule
Host	Goat
Reactivity	Chicken
Form	Lyophilized
Conjugation	FITC
Purification	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation Note	3.7 moles FITC per mole of goat IgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 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	Minimum cross reactivity to bovine, goat, guinea pig, hamster, horse, human, mouse, rabbit, rat, sheep.

Applications

- Immunofluorescence
- Flow Cytometry

Publication Reference

- [Conjugation of fluorescein isothiocyanate to antibodies. I. Experiments on the conditions of conjugation.](#)

The TH, Feltkamp TE.

Immunology 1970 Jun; 18(6):865.

Application: Conjugation, Fluorescein isothiocyanate (FITC)