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

Catalog # PAB10644 Size 2 mg

Specification	
Product Description	Goat anti-horse IgG recognizes horse IgG whole molecule. This secondary antibody was purified usin g antigen affinity chromatography. The antibody is conjugated with Fluorescein.
Immunogen	Horse IgG whole molecule
Host	Goat
Reactivity	Horse
Form	Lyophilized
Conjugation	FITC
Purification	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followe d by solid phase adsorption(s) to remove any unwanted reactivities.
lsotype	lgG
Conjugation Note	3.5 moles FITC 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 ₂ PO ₄ , 150 mM NaCl, pH 7.2 (0.01% sodium azide, 10 mg/mL BSA, lmm unoglobulin and Protease free)
Storage Instruction	Store at 4°C on dry atmosphere. 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 shoul d be handled by trained staff only.

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)