Goat Anti-Bovine IgG F(c) secondary antibody (Fluorescein)

Catalog # PAB10442 Size 2 mg

Specification	
Product Description	Goat anti-bovine IgG recognizes bovine IgG F(c) fragment. This secondary antibody was purified usi ng antigen affinity chromatography. The antibody is conjugated with Fluorescein.
Immunogen	Bovine IgG F(c) fragment
Host	Goat
Reactivity	Bovine
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.
Conjugation Note	3.3 moles FITC per mole of goat IgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 10 mM KH ₂ PO ₄ , 250 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	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)