

Goat Anti-Rabbit IgG F(ab')₂ secondary antibody (Fluorescein)

Catalog # PAB10827

Size 2 mg

Specification

Product Description	Goat anti-rabbit IgG recognizes rabbit IgG F(ab') ₂ fragment. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Fluorescein.
Immunogen	Rabbit IgG F(ab') ₂ fragment
Host	Goat
Reactivity	Rabbit
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.
Isotype	IgG
Conjugation Note	5.3 moles Fluorescein (FITC) per mole of IgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2 (0.01% (w/v) thimerosal, 10 mg/mL BSA (Immunoglobulin and Protease free))
Storage Instruction	Store at 4°C on dry atmosphere. After reconstitution with deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	This product contains thimerosal: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunofluorescence

- Flow Cytometry

Publication Reference

- [Immunofluorescence using dichlorotriazinylaminofluorescein \(DTAF\). I. Preparation and fractionation of labelled IgG.](#)

D Blakeslee, M G Baines.

Journal of Immunological Methods 1976 Dec; 13(3-4):305.