

Datasheet

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

Catalog Number: PAB10581

Regulatory Status: For research use only (RUO)

Product Description: Rabbit anti-goat IgG recognizes goat IgG F(ab')₂ fragment. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Fluorescein.

Immunogen: Goat IgG F(ab')₂ fragment

Host: Rabbit

Reactivity: Goat

Applications: Flow Cyt, IF
(See our web site product page for detailed applications information)

Protocols: See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

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: 3.0 moles DTAF per mole of rabbit IgG

Recommend Usage: The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from 10 mM KH₂PO₄, 150 mM NaCl, pH 7.2 (0.01% thimerosal)

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.

References:

1. Immunofluorescence using dichlorotriazinylaminofluorescein (DTAF). I. Preparation and fractionation of labelled IgG. Blakeslee D, Baines MG. J Immunol Methods. 1976;13(3-4):305-20.