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Datasheet

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

Catalog Number: PAB10453

Regulatory Status: For research use only (RUO)

Product Description: Rabbit anti-bovine IgG recognizes bovine IgG F(ab')2 fragment. This secondary

antibody was purified using antigen affinity chromatography. The antibody is conjugated with

Fluorescein.

Immunogen: Bovine IgG F(ab')2 fragment

Host: Rabbit

Reactivity: Bovine

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: 1.9 moles DTAF per mole of rabbit

lgG

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% 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.

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.