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Datasheet

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

Catalog Number: PAB10511

Regulatory Status: For research use only (RUO)

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

Immunogen: Chicken IgG F(ab')2 fragment

Host: Rabbit

Reactivity: Chicken

Applications: 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

Specificity: No reaction was observed against chicken IgG F(c).

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: 3.2 moles FITC per mole of rabbit lgG

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

Storage Buffer: Lyophilized from 10 mM KH_2PO_4 , 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. Conjugation of fluorescein isothiocyanate to antibodies. I. Experiments on the conditions of conjugation. The TH, Feltkamp TE. Immunology. 1970 Jun;18(6):865-73.