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Datasheet

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

Catalog Number: PAB11076

Regulatory Status: For research use only (RUO)

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

Immunogen: Rat IgG F(ab')2 fragment

Host: Goat

Reactivity: Rat

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

 $\label{eq:Specificity: No reaction was observed against rat IgG $$F(c)$, anti-Pepsin, anti-goat IgG $F(c)$ or bovine, horse and $$F(c)$ and $$F(c)$ or bovine, horse and $$F(c)$ or bovine,$

human serum proteins.

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, pepsin digestion and chromatographic separation.

Conjugation Note: 2.4 moles FITC per mole of goat IgG

F(ab')2

Recommend Usage: The optimal working dilution

should be determined by the end user.

Storage Buffer: Lyophilized from 5 mM sodium phosphate, 125 mM NaCl, 50% (v/v) glycerol, pH 7.6 (0.05% (w/v) sodium azide, 15 mg/mL BSA

(Immunoglobulin and Protease free))

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.