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Datasheet

Goat Anti-Horse IgG (H&L) secondary antibody (Fluorescein)

Catalog Number: PAB10644

Regulatory Status: For research use only (RUO)

Product Description: Goat anti-horse IgG recognizes horse IgG whole molecule. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Fluorescein.

Immunogen: Horse IgG whole molecule

Host: Goat

Reactivity: Horse

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.

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Isotype: IgG

Conjugation Note: 3.5 moles FITC per mole of goat IgG

Recommend Usage: The optimal working dilution

should be determined by the end user.

Storage Buffer: Lyophilized from 20 mM $\rm KH_2PO_4$, 150 mM NaCl, pH 7.2 (0.01% sodium azide, 10 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.

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.