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Datasheet

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

Catalog Number: PAB10523

Regulatory Status: For research use only (RUO)

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

Immunogen: Dog IgG whole molecule

Host: Goat

Reactivity: Dog

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: Liquid

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: 3.6 moles DTAF per mole of goat

IgG

Recommend Usage: The optimal working dilution

should be determined by the end user.

Storage Buffer: In 20 mM KH₂PO₄, 150 mM NaCl, pH

7.2 (0.01% sodium azide)

Storage Instruction: Store at 4°C. For long term

storage store at -20°C.

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.