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Datasheet

Rabbit Anti-Bovine IgG (H&L) secondary antibody (Texas Red)

Catalog Number: PAB10451

Regulatory Status: For research use only (RUO)

Product Description: Rabbit anti-bovine IgG recognizes bovine IgG whole molecule. This secondary

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

Red.

Immunogen: Bovine IgG whole molecule

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: Texas Red™

Purification: This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s)

to remove any unwanted reactivities.

Conjugation Note: 3.1 moles Texas Red™ per mole of

rabbit IgG

Recommend Usage: The optimal working dilution

should be determined by the end user.

Storage Buffer: Lyophilized from 20 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. Texas Red, a hydrophilic, red-emitting fluorophore for use with fluorescein in dual parameter flow microfluorometric and fluorescence microscopic studies. Titus JA, Haugland R, Sharrow SO, Segal DM. J Immunol Methods. 1982;50(2):193-204.