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Datasheet

Goat Anti-Cat IgG F(ab')2 secondary antibody (Texas Red)

Catalog Number: PAB10474

Regulatory Status: For research use only (RUO)

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

Immunogen: Cat IgG F(ab')2 fragment

Host: Goat

Reactivity: Cat

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: 3.3 moles Texas Red™ per mole of

goat 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.