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## **Datasheet**

## Rabbit Anti-Sheep IgG F(ab')2 secondary antibody (Texas Red)

Catalog Number: PAB10909

Regulatory Status: For research use only (RUO)

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

Immunogen: Sheep IgG F(ab')2 fragment

Host: Rabbit

Reactivity: Sheep

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: 2.3 moles Texas Red<sup>™</sup> per mole of

rabbit IgG

Recommend Usage: The optimal working dilution

should be determined by the end user.

**Storage Buffer:** Lyophilized from 10 mM potassium phosphate, 75 mM NaCl, 50% (v/v) glycerol, pH 7.2 (0.01% (w/v) sodium azide, 10 mg/mL BSA (ImmunoglobulLyophilized from 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.

## 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.