

9F, No. 108, Jhouzih St.,Taipei, Taiwan Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218 E-mail: sales@abnova.com

## **Datasheet**

## Rabbit Anti-Dog IgG F(ab')2 secondary antibody (Fluorescein)

Catalog Number: PAB10540

Regulatory Status: For research use only (RUO)

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

Immunogen: Dog IgG F(ab')2 fragment

Host: Rabbit

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: 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.

Conjugation Note: 3.5 moles FITC per mole of rabbit

**IgG** 

Recommend Usage: The optimal working dilution

should be determined by the end user.

Storage Buffer: Lyophilized from 10 mM KH<sub>2</sub>PO<sub>4</sub>, 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. Conjugation of fluorescein isothiocyanate to antibodies. I. Experiments on the conditions of conjugation. The TH, Feltkamp TE. Immunology. 1970 Jun;18(6):865-73.