

## Datasheet

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

**Catalog Number:** PAB10535

**Regulatory Status:** For research use only (RUO)

**Product Description:** Rabbit 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:** 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:** 2.4 moles DTAF 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% thimerosal)

**Storage Instruction:** Store at 4°C on dry atmosphere. After reconstitution with deionized water, store at -20°C or lower.  
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.