

## Rabbit Anti-Guinea pig IgG F(c) secondary antibody (Fluorescein)

Catalog # PAB10638 Size 2 mg

Specification	
Product Description	Rabbit anti-guinea pig IgG recognizes Guinea pig IgG F(c) fragment. This secondary antibody was p urified using antigen affinity chromatography. The antibody is conjugated with Fluorescein.
Immunogen	Guinea pig lgG F(c) fragment
Host	Rabbit
Reactivity	Guinea pig
Form	Lyophilized
Conjugation	FΠC
Purification	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followe d by solid phase adsorption(s) to remove any unwanted reactivities.
Conjugation Note	2.8 moles FITC per mole of rabbit lgG
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from 20 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.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

- Immunofluorescence
- Flow Cytometry



## Publication Reference

• Conjugation of fluorescein isothiocyanate to antibodies. I. Experiments on the conditions of conjugation.

The TH, Feltkamp TE.

Immunology 1970 Jun; 18(6):865.

Application: Conjugation, Fluorescein isothiocyanate (FITC)