

## Rabbit Anti-Pig IgG F(ab')<sub>2</sub> secondary antibody (Fluorescein)

Catalog # PAB10798

Size 2 mg

### Specification

<b>Product Description</b>	Rabbit anti-pig IgG recognizes pig IgG F(ab') <sub>2</sub> fragment. This secondary antibody was purified using antigen affinity chromatography. The antibody is conjugated with Fluorescein.
<b>Immunogen</b>	Pig IgG F(ab') <sub>2</sub> fragment
<b>Host</b>	Rabbit
<b>Reactivity</b>	Pig
<b>Form</b>	Lyophilized
<b>Conjugation</b>	FITC
<b>Purification</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography, followed by solid phase adsorption(s) to remove any unwanted reactivities.
<b>Isotype</b>	IgG
<b>Conjugation Note</b>	2.2 moles FITC per mole of rabbit IgG
<b>Recommend Usage</b>	The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	Lyophilized from 20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.2 (0.01% (w/v) sodium azide, 10 mg/mL BSA (Immunoglobulin and Protease free))
<b>Storage Instruction</b>	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.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should 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)