## Goat Anti-Cat IgG F(ab')2 secondary antibody (Fluorescein)

Catalog # PAB10470 Size 2 mg

Specification	
Product Description	Goat anti-cat lgG recognizes cat lgG F(ab')2 fragment. This secondary antibody was purified using a ntigen affinity chromatography. The antibody is conjugated with Fluorescein.
Immunogen	Cat lgG F(ab')2 fragment
Host	Goat
Reactivity	Cat
Form	Lyophilized
Conjugation	FITC
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	2.2 moles FITC per mole of goat IgG
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)