

## Goat Anti-Cat IgG (H&L) secondary antibody (Fluorescein)

Catalog # PAB10465 Size 2 mg

Specification	
Product Description	Goat anti-cat lgG recognizes cat lgG whole molecule. This secondary antibody was purified using ant igen affinity chromatography. The antibody is conjugated with Fluorescein.
Immunogen	Cat IgG whole molecule
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	3.2 moles DTAF per mole of goat lgG
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.
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

 Immunofluorescence using dichlorotriazinylaminofluorescein (DTAF). I. Preparation and fractionation of labelled IgG.

D Blakeslee, M G Baines.

Journal of Immunological Methods 1976 Dec; 13(3-4):305.