

Datasheet for ABIN376505

Goat anti-Human Ig Antibody (PE)





Overview

Quantity:	0.25 mg
Target:	Ig
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	PE
Application:	ELISA, Flow Cytometry (FACS)
Product Details	
Isotype:	IgG
Fragment:	F(ab')2 fragment
Specificity:	Reacts with the heavy and light chains of human IgG, IgM, and IgA
Characteristics:	Goat F(ab')2 Anti-Human Ig-PE
Purification:	Affinity chromatography on pooled human Igs with λ light chains covalently linked to agarose.
Target Details	
Target:	Ig
Abstract:	Ig Products

Application Details

IlaaA	ication	Notes:
-------	---------	--------

- Applications: Quality tested applications include ELISA, FLISA FC,
- · Other referenced applications include ELISPOT, IHC-FS, Stim
- Working Dilutions: ELISA BIOT conjugate 1:5,000 1:20,000 FLISA FITC, AF488, and AF555 conjugates 1:100 1:400 PE conjugate 1 g/mL Flow Cytometry FITC, BIOT, and AF488 conjugates 1 g/106 cells PE conjugate 0.1 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L

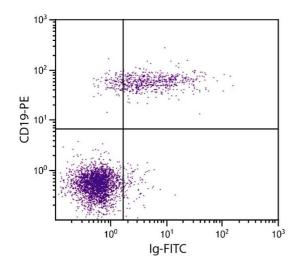
Restrictions:

For Research Use only

Handling

Buffer:	0.25 mg in 1.0 mL of PBS/Sodium azide and a stabilizing agent
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Do not freeze!
	Protect conjugated products from light.
	Each reagent is stable for the period shown on the bottle label if stored as directed.
Storage:	4 °C
Storage Comment:	

Images



Flow Cytometry

Image 1. Human peripheral blood lymphocytes were stained with Goat F(ab')2 Anti-Human Ig-FITC.