

Datasheet for ABIN376138 Goat anti-Human Immunoglobulin kappa Chain Complex (Igk) (Chain kappa) Antibody (FITC)



Image

Overview

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Quantity:	0.5 mg
Target:	lgk
Binding Specificity:	Chain kappa
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	FITC
Application:	Flow Cytometry (FACS), ELISA

Product Details

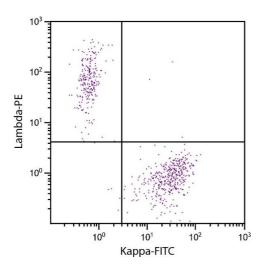
Isotype:	IgG
Fragment:	F(ab')2 fragment
Specificity:	Reacts with human λ light chains as demonstrated by ELISA and flow cytometry.
Characteristics:	Goat F(ab')2 Anti-Human Kappa-FITC
Purification:	Gel filtration chromatography of pepsin digested antibody.
Torgot Dotoilo	
Target Details	

Target: Igk Alternative Name: Kappa (Igk Products)

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Application Details	
Application Notes:	 Applications: Quality tested applications include - ELISA, FLISA FC, Other referenced applications include - ICC, WB, SPR, Stim Working Dilutions: ELISA HRP conjugate 1:4,000 - 1:8,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC and AF488 conjugates 1:200 - 1:400 AF555 conjugate 1:100 - 1:400 PE and AF647 conjugates 1 g/mL Flow Cytometry FITC, BIOT, and AF488 conjugates 1 g/106 cells AF647 conjugate 0.1 g/106 cells PE conjugate 0.05 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L
Comment:	B cell enumeration
Sample Volume:	1 mL
Restrictions:	For Research Use only
Handling	
Concentration:	0.5 mg/mL
Buffer:	0.5 mg in 1.0 mL of PBS/Sodium azide
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:	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:	Store at 2-8°C

Images



Flow Cytometry

Image 1. CD19+ human B-lymphocytes were stained with Goat F(ab')2 Anti-Human Kappa-FITC and Goat F(ab')2 Anti-Human Lambda, Mouse ads-PE.

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