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Datasheet for ABIN5707009  
**anti-Igk antibody (FITC)**

1 Image

### Overview

Quantity:	1 mg
Target:	Igk
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Igk antibody is conjugated to FITC
Application:	Flow Cytometry (FACS), ELISA, FLISA

### Product Details

Isotype:	IgG
Specificity:	Reacts with human light chains
Characteristics:	Goat Anti-Human Kappa, Mouse ads-FITC
Purification:	<b>Purification Method:</b> Affinity chromatography on human light chains covalently linked to agarose. <b>Cross Adsorption:</b> Mouse adsorbed

### Target Details

Target:	Igk
Alternative Name:	Kappa ( <a href="#">Igk Products</a> )

## Application Details

### Application Notes:

- **Applications:** Quality tested applications include - ELISA , FLISA FC
- **Working Dilutions:** ELISA AP conjugate 1:2,000 - 1:4,000 HRP conjugate 1:4,000 - 1:8,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC, TRITC, and TXRD conjugates 1:100 - 1:400 PE conjugate 1 g/mL Flow Cytometry Purified (UNLB) antibody 1 g/10<sup>6</sup> cells FITC and BIOT conjugates 1 g/10<sup>6</sup> cells PE conjugate 0.1 g/10<sup>6</sup> cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L

### Restrictions:

For Research Use only

## Handling

### Concentration:

1.0 mg/mL

### Buffer:

1.0 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.

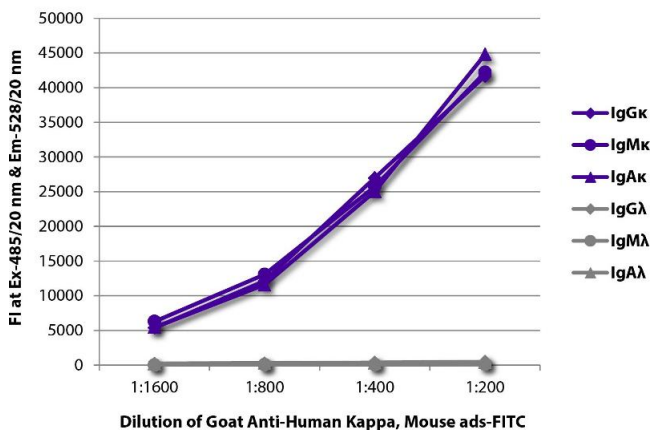
### Storage:

4 °C,-20 °C

### Storage Comment:

Store at 2-8°C

## Images



### ELISA

**Image 1.** FLISA plate was coated with purified human IgGκ, IgMκ, IgAκ, IgGλ, IgMλ, and IgAλ. Immunoglobulins were detected with serially diluted Goat Anti-Human Kappa, Mouse ads-FITC.