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Datasheet for ABIN7157626  
**anti-KIF22 antibody (AA 34-169) (FITC)**

### Overview

Quantity:	100 µg
Target:	KIF22
Binding Specificity:	AA 34-169
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF22 antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Kinesin-like protein KIF22 protein (34-169AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	KIF22
Alternative Name:	KIF22 ( <a href="#">KIF22 Products</a> )
Background:	Background: Kinesin family member that is involved in spindle formation and the movements of chromosomes during mitosis and meiosis. Binds to microtubules and to DNA (By similarity).

## Target Details

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Plays a role in congression of laterally attached chromosomes in NDC80-depleted cells (PubMed:25743205).

Aliases: A 328A3.2 antibody, KID antibody, KIF 22 antibody, kif22 antibody, KIF22\_HUMAN antibody, Kinesin family member 22 antibody, Kinesin like 4 antibody, Kinesin like DNA binding protein antibody, Kinesin like DNA binding protein pseudogene antibody, Kinesin like protein 4 antibody, Kinesin like protein KIF22 antibody, Kinesin-like DNA-binding protein antibody, Kinesin-like protein 4 antibody, Kinesin-like protein KIF22 antibody, KNSL 4 antibody, KNSL4 antibody, OBP 1 antibody, OBP 2 antibody, OBP antibody, OBP1 antibody, OBP2 antibody, Origin of plasmid DNA replication binding protein antibody, OriP binding protein antibody, OTTHUMP00000123406 antibody, SEMDJL2 antibody

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UniProt: [Q14807](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.