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Datasheet for ABIN7157629

anti-KIF23 antibody (AA 865-960) (Biotin)



Overview

Quantity:	100 μg
Target:	KIF23
Binding Specificity:	AA 865-960
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF23 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Kinesin-like protein KIF23 protein (865-960AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KIF23
Alternative Name:	KIF23 (KIF23 Products)
Background:	Background: Component of the centralspindlin complex that serves as a microtubule-
	dependent and Rho-mediated signaling required for the myosin contractile ring formation

Target Details

during the cell cycle cytokinesis. Essential for cytokinesis in Rho-mediated signaling. Required for the localization of ECT2 to the central spindle. Plus-end-directed motor enzyme that moves antiparallel microtubules in vitro.

Aliases: CHO 1 antibody, CHO1 antibody, KIF 23 antibody, KIF23 antibody, KIF23_HUMAN antibody, Kinesin family member 23 antibody, Kinesin like 5 antibody, Kinesin like protein 5 antibody, Kinesin like protein KIF 23 antibody, Kinesin like protein KIF23 antibody, Kinesin-like protein 5 antibody, Kinesin-like protein KIF23 antibody, KNSL 5 antibody, KNSL 5 antibody, Mitotic kinesin like 1 antibody, Mitotic kinesin like protein 1 antibody, MKLP 1 antibody

UniProt:

Q02241

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
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.