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Datasheet for ABIN7157608 anti-KIF18A antibody (AA 176-279) (Biotin)



Overview

Quantity:	100 µg
Target:	KIF18A
Binding Specificity:	AA 176-279
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF18A antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Kinesin-like protein KIF18A protein (176-279AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KIF18A
Alternative Name:	KIF18A (KIF18A Products)
Background:	Background: Microtubule-depolymerizing kinesin which plays a role in chromosome
	congression by reducing the amplitude of preanaphase oscillations and slowing poleward

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Target Details

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	movement during anaphase, thus suppressing chromosome movements. May stabilize the
	CENPE-BUB1B complex at the kinetochores during early mitosis and maintains CENPE levels a
	kinetochores during chromosome congression.
	Aliases: AU024633 antibody, B130001M12Rik antibody, DKFZp434G2226 antibody,
	KI18A_HUMAN antibody, KIF 18A antibody, KIF18A antibody, kinesin family member 18A
	antibody, Kinesin like protein KIF18A antibody, Kinesin-like protein KIF18A antibody, Marrow
	stromal KIF18A antibody, MGC27627 antibody, MS KIF18A antibody, MS-KIF18A antibody,
	RGD1561740 antibody, RP23 206C1.1 antibody
UniProt:	Q8NI77
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.