Datasheet for ABIN7453114

anti-KIF18B antibody (AA 802-852)

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Overview

Quantity:	100 µg
Target:	KIF18B
Binding Specificity:	AA 802-852
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF18B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-KIF18B Antibody, Affinity Purified
Immunogen:	Between AA 802 and 852
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	KIF18B
Alternative Name:	KIF18B (KIF18B Products)
Background:	Background: Kinesin family member 18B (KIF18B) interacts with KIF2C. In a complex with KIF2C, KIF18B constitutes the major microtubule plus-end depolymerizing activity in mitotic

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Target Details

	cells. Its major role may be to transport KIF2C and/or MAPRE1 along microtubules [taken from the Universal Protein Resource (UniProt) Q86Y91].
Gene ID:	146909
NCBI Accession:	NP_001252506
UniProt:	Q86Y91

Application Details

Application Notes:	IP: Not recommended WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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
Expiry Date:	12 months

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