

Datasheet for ABIN7450398
anti-KTN1 antibody (AA 1307-1357)



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Overview

Quantity:	100 µg
Target:	KTN1
Binding Specificity:	AA 1307-1357
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KTN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-Kinectin Antibody, Affinity Purified
Immunogen:	Between AA 1307 and 1357
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	KTN1
Alternative Name:	Kinectin (KTN1 Products)
Background:	Background: Kinectin is the receptor for kinesin and is thus involved in kinesin-driven vesicle motility. Kinectin accumulates in integrin-based adhesion complexes (IAC) upon integrin

Target Details

	aggregation by fibronectin [taken from the Universal Protein Resource (UniProt) Q86UP2].
Gene ID:	3895
NCBI Accession:	NP_001072989
UniProt:	Q86UP2

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate 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