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Datasheet for ABIN7453115 **anti-KIF21A antibody (AA 1-50)**

Overview

Quantity:	100 µg
Target:	KIF21A
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF21A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-KIF21A Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	KIF21A
Alternative Name:	KIF21A (KIF21A Products)
Background:	Background: Kinesin-like protein KIF21A is a microtubule-binding motor protein probably involved in neuronal axonal transport. In vitro, it has a plus-end directed motor activity (By

Target Details

	similarity) [taken from the Universal Protein Resource (UniProt) Q7Z4S6].
Gene ID:	55605
UniProt:	Q7Z4S6
Pathways:	M Phase

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