Datasheet for ABIN6242963

anti-PLXNB1 antibody (C-Term)

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1 Image

Overview

Quantity:	400 µL
Target:	PLXNB1
Binding Specificity:	AA 1715-1749, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLXNB1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PLXNB1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 1715-1749 amino acids from the C-terminal region of human PLXNB1.
Clone:	RB52899
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PLXNB1
Alternative Name:	PLXNB1 (PLXNB1 Products)
Background:	Receptor for SEMA4D. Plays a role in RHOA activation and subsequent changes of the actin

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Target Details

	cytoskeleton. Plays a role in axon guidance, invasive growth and cell migration.
Molecular Weight:	232298
UniProt:	O43157

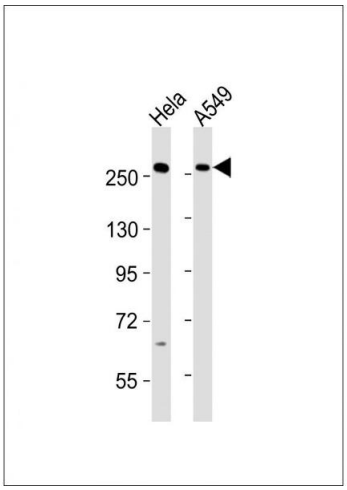
Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. All lanes : Anti-PLXNB1 Antibody (C-term) at 1:2000 dilution Lane 1: Hela whole cell lysates Lane 2: A549 whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 232 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

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