antibodies

Datasheet for ABIN6243787 anti-EPH Receptor A4 antibody (AA 417-451)



1 Image

Overview

Quantity:	400 µL
Target:	EPH Receptor A4 (EPHA4)
Binding Specificity:	AA 417-451
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPH Receptor A4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This EPHA4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 417-451 amino acids from the Central region of human EPHA4.
Clone:	RB50833
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	EPH Receptor A4 (EPHA4)
Alternative Name:	EPHA4 (EPHA4 Products)
Background:	Receptor tyrosine kinase which binds membrane-bound ephrin family ligands residing on

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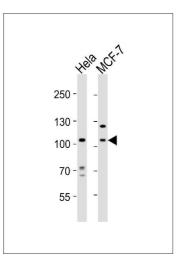
Molecular Weight:	109860
UniProt:	P54764
Pathways:	RTK Signaling
Application Details	

Application Notes:	WB: 1:1000	
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

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Western Blotting

Image 1. Western blot analysis of lysates from Hela, MCF-7 cell line (from left to right), using EPHA4 Antibody (Center) (ABIN6243787 and ABIN6577677). (ABIN6243787 and ABIN6577677) was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20 µg per lane.

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