

Datasheet for ABIN7305380

anti-EPHA1 antibody

2 Images



Overview

Overview	
Quantity:	100 μL
Target:	EPHA1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPHA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)
Product Details	

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence of human EPHA1.
Specificity:	Recognizes endogenous levels of EPHA1 protein.
Characteristics:	Rabbit polyclonal to EPHA1
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	EPHA1
Alternative Name:	EPHA1 (EPHA1 Products)
Background:	EPH, EPHT, EPHT1, Ephrin type-A receptor 1, hEpha1, EPH tyrosine kinase, EPH tyrosine kinase 1, Erythropoietin-producing hepatoma receptor, Tyrosine-protein kinase receptor EPH
Gene ID:	2041

Target Details

UniProt: F	2	21	7	7()(9
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Application Details

Application Notes:	WB (1:1000 - 1:2000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

Handling

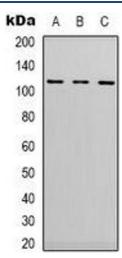
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of EPHA1 staining in human Hepatocancer,human breast cancer formalin fixed paraffin embedded tissue section. The section was pretreated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section wa



Western Blotting

Image 2. Western blot analysis of EPHA1 expression in Hela (A), mouse brain (B), rat brain (C) whole cell lysates.