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Datasheet for ABIN6141771
anti-HIP1R antibody (AA 300-600)

1 Image

Overview

Quantity:	100 µL
Target:	HIP1R
Binding Specificity:	AA 300-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIP1R antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 300-600 of human HIP1R (NP_003950.1).
Sequence:	KPVVVIPEEA PEDEEPENLI EISTGPPAGE PVVADLFDQ TFGPPNGSVK DDRDLQIESL KREVEMLRSE LEKIKLEAQR YIAQLKSQVN ALEGELEEQR KQKQKALVDN EQLRHELAQL RAAQLEGERS QGLREEAERK ASATEARYNK LKEKHSELVH VHAELLRKNA DTAKQLTVTQ QSQEEVARVK EQLAFQVEQV KRESELKLEE KSDQLEKLKR ELEAKAGELA RAQEALSHT QSKSELSSRL DTLSAEKDAL SGAVRQREAD LLAAQSLVRE TEAALSREQQ RSSQEQQGELQ G
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

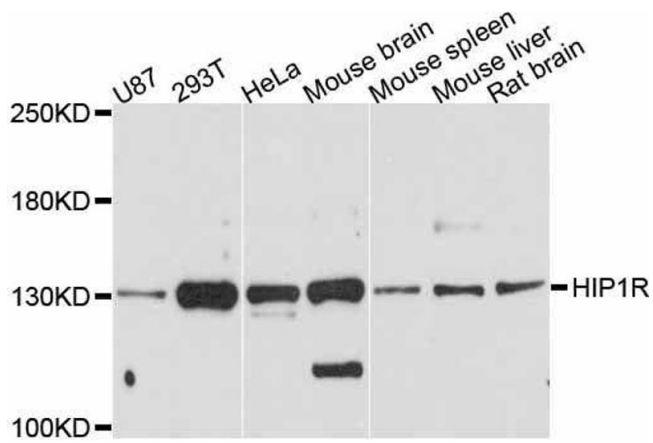
Target:	HIP1R
Alternative Name:	HIP1R (HIP1R Products)
Background:	Component of clathrin-coated pits and vesicles, that may link the endocytic machinery to the actin cytoskeleton. Binds 3-phosphoinositides (via ENTH domain. May act through the ENTH domain to promote cell survival by stabilizing receptor tyrosine kinases following ligand-induced endocytosis.,HIP1R,HIP12,HIP3,ILWEQ,Cell Biology & Developmental Biology,Neuroscience,Neurodegenerative Diseases,HIP1R
Molecular Weight:	70 kDa/119 kDa
Gene ID:	9026
UniProt:	O75146

Application Details

Application Notes:	WB,1:500 - 1:2000,IF,1:50 - 1:200
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
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:	Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using HIP1R antibody.