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## anti-HIP1R antibody (AA 771-1012)





#### Overview

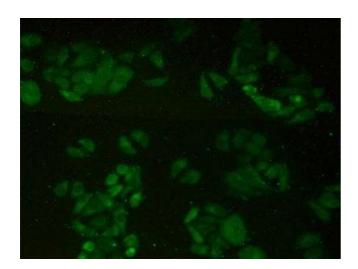
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Quantity:	100 μL
Target:	HIP1R
Binding Specificity:	AA 771-1012
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIP1R antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Polyclonal Antibody to Huntingtin Interacting Protein 1 Related Protein (HIP1R)
Immunogen:	Recombinant Huntingtin Interacting Protein 1 Related Protein (HIP1R) corresdonding to Ser771~Ala1012
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against HIP1R. It has been selected for its ability to recognize HIP1R in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

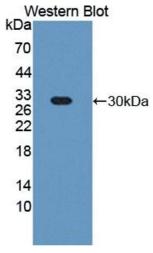
### **Target Details**

Target:	HIP1R
Alternative Name:	Huntingtin Interacting Protein 1 Related Protein (HIP1R Products)
Background:	HIP12, HIP3, ILWEQ, Huntingtin Interacting Protein 12
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL
	Immunohistochemistry in formalin fixed frozen section: 5-20 $\mu g/mL$ Immunohistochemistry in
	paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 μg/mL Optimal
	working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



#### **Immunohistochemistry**

**Image 1.** Detection of HIP1R in Human Hela Cells using Polyclonal Antibody to Huntingtin Interacting Protein 1 Related Protein (HIP1R)



#### **Western Blotting**

**Image 2.** Detection of Recombinant HIP12, Human using Polyclonal Antibody to Huntingtin Interacting Protein 1 Related Protein (HIP1R)