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anti-BMPR2 antibody (AA 27-150)

2 Images



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Quantity:	100 μL
Target:	BMPR2
Binding Specificity:	AA 27-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BMPR2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

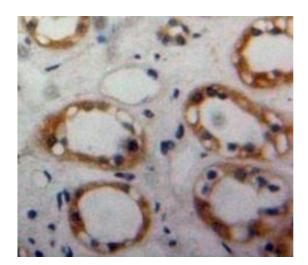
Purpose:	Polyclonal Antibody to Bone Morphogenetic Protein Receptor 2 (BMPR2)
Immunogen:	Recombinant Bone Morphogenetic Protein Receptor 2 (BMPR2) corresdonding to Ser27~Thr150 (Accession # Q13873)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against BMPR2. It has been selected for its ability to recognize BMPR2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	BMPR2
Alternative Name:	Bone Morphogenetic Protein Receptor 2 (BMPR2 Products)
Background:	BMPRII, BMPR-II, BRK3, T-ALK, BMPR3, PPH1, Primary Pulmonary Hypertension 1, BMP type II receptor
Pathways:	Growth Factor Binding

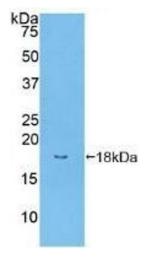
Application Details

Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 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
Format: Buffer:	Liquid PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
	<u> </u>
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Buffer: Preservative:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide
Buffer: Preservative:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Buffer: Preservative: Precaution of Use:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Buffer: Preservative: Precaution of Use: Storage:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. 4 °C,-20 °C



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant BMPR2, Human using Polyclonal Antibody to Bone Morphogenetic Protein Receptor 2 (BMPR2)