antibodies - online.com







anti-BMPR1A antibody (AA 24-152)

Images



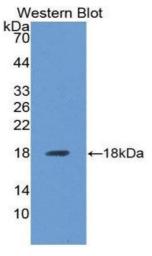
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Background:

Quantity:	100 μL
Target:	BMPR1A
Binding Specificity:	AA 24-152
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BMPR1A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	BMPR1A (Gln24-Arg152)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against BMPR1A. It has been selected for its ability to recognize BMPR1A in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	BMPR1A
Abstract:	BMPR1A Products
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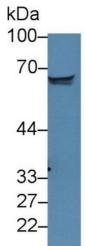
Alternative Names: CD292, ACVRLK3, ALK3, SKR5, BMPR1-A, Activin A Receptor, Type Ii-Like

Kinase 3, Activin Receptor-Like Kinase 3, Serine/Threonine-Protein Kinase Receptor R5
Stem Cell Maintenance
 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
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.
For Research Use only
Liquid
Lot specific
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Sodium azide
WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.
Avoid repeated freeze-thaw cycles.
4 °C
Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.



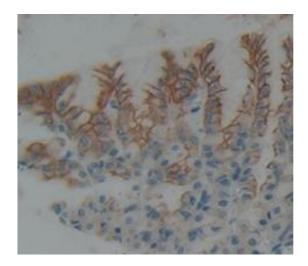
Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot; Sample: Rat Serum; Primary Ab: 3μg/ml Rabbit Anti-Rat BMPR1A Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

Image 3. Figure.DAB staining on IHC-P. Samples: Rat Tissue