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anti-BMP5 antibody (AA 315-452)



Images



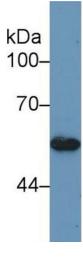
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Overview	
Quantity:	100 μL
Target:	BMP5
Binding Specificity:	AA 315-452
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BMP5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	BMP5 (Ala315-His452)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against BMP5. It has been selected for its ability to recognize BMP5 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	BMP5
Abstract:	BMP5 Products
Pathways:	Regulation of Hormone Metabolic Process, Regulation of Hormone Biosynthetic Process

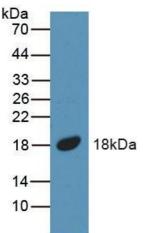
Application Details

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Application Notes:	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.				
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				
Concentration:	Lot specific				
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.				
Preservative:	Sodium azide				
Precaution of Use:	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.				
Handling Advice:	Avoid repeated freeze-thaw cycles.				
Storage:	4 °C				
Storage Comment:	omment: Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.				
Expiry Date:	12 months				



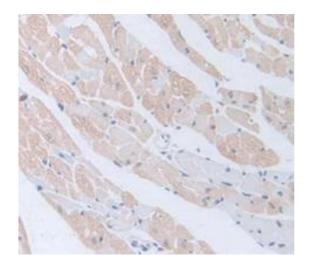
Western Blotting

Image 1. Western Blot; Sample: Human Hela cell lysate; Primary Ab: 1μg/ml Rabbit Anti-Mouse BMP5 Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Western Blotting

Image 2. Figure. Western Blot; Sample: Recombinant BMP5, Mouse.



Immunohistochemistry

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