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Datasheet for ABIN7432313 anti-BMP6 antibody (AA 375-502)

5 Images



Overview

Quantity:	100 μL				
Target:	BMP6				
Binding Specificity:	AA 375-502				
Reactivity:	Rat				
Host:	Rabbit				
Clonality:	Polyclonal				
Conjugate:	This BMP6 antibody is un-conjugated				
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)				

Product Details

Purpose:	Polyclonal Antibody to Bone Morphogenetic Protein 6 (BMP6)					
Immunogen:	Recombinant Bone Morphogenetic Protein 6 (BMP6) corresdonding to Gln375~Ala502 with N- terminal His Tag					
Isotype:	lgG					
Specificity:	The antibody is a rabbit polyclonal antibody raised against BMP6. It has been selected for its ability to recognize BMP6 in immunohistochemical staining and western blotting.					
Cross-Reactivity:	Mouse					
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography					

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Target Details

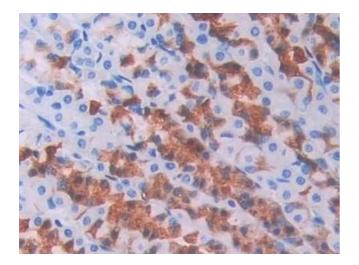
Target:	BMP6
Alternative Name:	Bone Morphogenetic Protein 6 (BMP6 Products)
Background:	VGR, VGR1, Vegetal Related Growth Factor(TGFB-Related), VG-1-related protein
Pathways:	Regulation of Hormone Metabolic Process, Regulation of Hormone Biosynthetic Process

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			

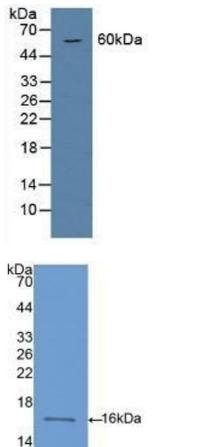
Handling

Format:	Liquid				
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 BMP6 in Rat Stomach Tissue using Polyclonal Antibody to Bone Morphogenetic Protein 6 (BMP6)



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Western Blotting

Image 2. Detection of BMP6 in Rat Serum using Polyclonal Antibody to Bone Morphogenetic Protein 6 (BMP6)

Western Blotting								
Image 3.	Detection	of	Recor	nbinant	BMP6,	Rat	usir	ng
Polyclonal	Antibody	to	Bone	Morpho	genetic	Prot	ein	6
(BMP6)								

Please check the product details page for more images. Overall 5 images are available for ABIN7432313.

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