antibodies -online.com







anti-BMP10 antibody (AA 314-421)



Image



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Quantity:	100 μL	
Target:	BMP10	
Binding Specificity:	AA 314-421	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This BMP10 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

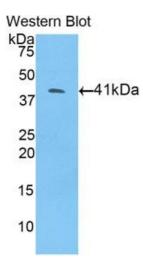
Purpose:	Polyclonal Antibody to Bone Morphogenetic Protein 10 (BMP10)	
Immunogen:	Recombinant Bone Morphogenetic Protein 10 (BMP10) corresdonding to Asn314~Arg421 with N-terminal His and GST Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against BMP10. It has been selected for its ability to recognize BMP10 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Target: BMP10

Target Details

Bone Morphogenetic Protein 10 (BMP10 Products)	
Hormone Activity, Regulation of Muscle Cell Differentiation	
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.	
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	
0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
ProClin	
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be	
handled by trained staff only.	
4 °C,-20 °C	
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.	
24 months	



Western Blotting

Image 1. Detection of Recombinant BMP10, Mouse using Polyclonal Antibody to Bone Morphogenetic Protein 10 (BMP10)