# antibodies - online.com







# anti-BMP15 antibody (AA 266-388)





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Quantity:	100 μL	
Target:	BMP15	
Binding Specificity:	AA 266-388	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This BMP15 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

### **Product Details**

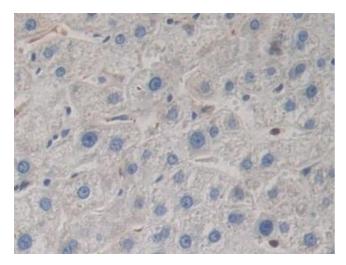
Purpose:	Polyclonal Antibody to Bone Morphogenetic Protein 15 (BMP15)	
Immunogen:	Recombinant Bone Morphogenetic Protein 15 (BMP15) corresdonding to Thr266~Ser388 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against BMP15. It has been selected for its ability to recognize BMP15 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

# **Target Details**

Expiry Date:

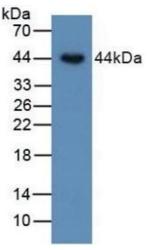
24 months

l arget Details		
Target:	BMP15	
Alternative Name:	Bone Morphogenetic Protein 15 (BMP15 Products)	
Background:	GDF9B, GDF9-B, ODG2, POF4, Growth/differentiation factor 9B	
Application Details		
Application Notes:	Western blotting: 0.5-2 $\mu$ g/mL Immunohistochemistry: 5-20 $\mu$ g/mL Immunocytochemistry: 5-20 $\mu$ g/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.	



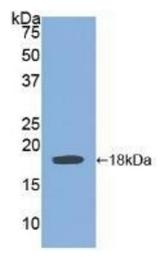
## **Immunohistochemistry**

**Image 1.** Detection of BMP15 in Human Liver Tissue using Polyclonal Antibody to Bone Morphogenetic Protein 15 (BMP15)



#### **Western Blotting**

**Image 2.** Detection of BMP15 in Human SKOV3 Cells using Polyclonal Antibody to Bone Morphogenetic Protein 15 (BMP15)



### **Western Blotting**

**Image 3.** Detection of Recombinant BMP15, Human using Polyclonal Antibody to Bone Morphogenetic Protein 15 (BMP15)

Please check the product details page for more images. Overall 7 images are available for ABIN7434677.