

# Product Datasheet

## **BMP-8b Antibody** **NB300-698-0.05mg**

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NB300-698-0.05mg**

BMP-8b Antibody

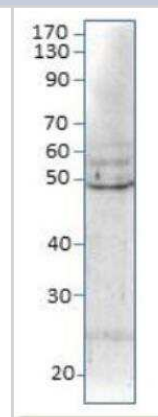
Product Information	
Unit Size	0.05 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris/Glycine buffer, pH 7.4-7.8, HEPES,BSA 0.5%, glycerol 30%.

Product Description	
Host	Rabbit
Gene ID	656
Gene Symbol	BMP8B
Species	Human, Mouse, Rat
Reactivity Notes	Not yet tested in other species.
Specificity/Sensitivity	BMP8
Immunogen	Synthetic peptide: LQTLRAGDEGWLVL conjugated to KLH, corresponding to amino acids 184-197 of BMP8.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500-1:1000, ELISA 1:2000
Application Notes	Western Blot and ELISA: Detects a band of approximately 45 kDa. Optimal dilutions and concentrations should be determined by the end user.

**Images**

Western Blot: BMP-8b Antibody [NB300-698] - Dilution 1:500 in diluObuffer, apparent MW of antibody is 49 kDa





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### **Products Related to NB300-698-0.05mg**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
314-BP-010	BMP-4 [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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