

# Product Datasheet

## **BMP-9 Antibody (360107) [Biotin] FAB3209B**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3209B**

BMP-9 Antibody (360107) [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	360107
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Biotin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	2658
Gene Symbol	GDF2
Species	Human, Mouse, Primate
Specificity/Sensitivity	Detects human and primate BMP□9 in ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human BMP□1, -1.1, -2, -3, -3b, -4, -5, -6, -7, -8, or -10 is observed. In direct ELISAs, approximately 80% cross-reactivity with recombinant mouse (rm) BMP□9 and 10% cross□reactivity with rmBMP-10 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human BMP-9 Ser320-Arg429 Accession # Q9UK05
Product Application Details	
Applications	ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB3209B**

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NBP2-27231B	Mouse IgG2b Isotype Control (MPC-11) [Biotin]
DVE00	VEGF [HRP]
3209-BP-010/CF	BMP-9 [Unconjugated]
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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