

# Product Datasheet

## **BMP-9 Antibody [Janelia Fluor® 669] AF3209JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3209JF669**

BMP-9 Antibody [Janelia Fluor® 669]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 669
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	2658
Gene Symbol	GDF2
Species	Human, Mouse
Specificity/Sensitivity	Detects human BMP-9 in direct ELISAs and Western blots. In direct ELISAs, 100% cross-reactivity with recombinant mouse BMP-9 is observed. In direct ELISAs and Western blots, less than 2% cross-reactivity with recombinant human (rh) BMP-2, -3, -4, -5, -7, -8, and rhBMP-10 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human BMP-9 Ser320-Arg429 Accession # Q9UK05
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Neutralization
Recommended Dilutions	Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF3209JF669**

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AB-108-CJF669	Goat IgG Isotype Control [Janelia Fluor 669]
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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