

# Product Datasheet

## **BMP-10 Antibody (462732) [Janelia Fluor® 549] FAB2926I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2926I**

BMP-10 Antibody (462732) [Janelia Fluor® 549]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	462732
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	27302
<b>Gene Symbol</b>	BMP10
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Detects human BMP-10 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human (rh) BMP-1.1, 2, 3, 3b, 4, 5, 6, 7, 9, 15, or the pro region of rhBMP-10 is observed. In direct ELISAs, approximately 90% cross-reactivity with recombinant mouse BMP-10 is observed.
<b>Immunogen</b>	Chinese hamster ovary cell line CHO-derived recombinant human BMP-10 Asn317-Arg424 Accession # O95393
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB2926I**

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314-BP-010	BMP-4 [Unconjugated]
2926-BP-025	BMP-10 [Unconjugated]
355-BM-010	BMP-2 [Unconjugated]
507-BP-020	BMP-6 [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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