

Product Datasheet

BMP-10 Antibody (654319) [Janelia Fluor® 549] FAB6038I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB6038I

BMP-10 Antibody (654319) [Janelia Fluor® 549]

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	654319
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	27302
Gene Symbol	BMP10
Species	Mouse
Specificity/Sensitivity	Detects mouse BMP-10 in direct ELISAs. In direct ELISAs, 100% cross-reactivity with recombinant human (rh) BMP-10 and less than 10% cross-reactivity with rhBMP-8a and recombinant mouse (rm) BMP-8b is observed. No cross-reactivity with rmBMP-3, -4, -5, -6, -7, -9, -15, rhBMP-1.1, -2, -3b, or the propeptide of rhBMP-10 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human BMP-10 Asn314-Arg421 Accession # Q9R229
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry
Recommended Dilutions	Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB6038I

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

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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