

# Product Datasheet

## **Osteoactivin/GPNMB Antibody (303822) [mFluor Violet 450 SE] FAB25501MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB25501MFV450**

Osteoactivin/GPNMB Antibody (303822) [mFluor Violet 450 SE]

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	303822
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	mFluor Violet 450 SE
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	10457
Gene Symbol	GPNMB
Specificity/Sensitivity	Detects human Osteoactivin/GPNMB in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse Osteoactivin is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Osteoactivin/GPNMB isoform 2 Ala22-Asn486 Accession # NP_002501
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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