Product Datasheet

Osteopontin/OPN Antibody (223126) [mFluor Violet 450 SE] FAB14331MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/13/2025 v.20.1

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FAB14331MFV450

ntin/OPN Antihody (223126) [mFluor Violet 450 SF]

Osteopontin/OPN Antibody (223126) [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	223126
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6696
Gene Symbol	SPP1
Species	Human
Specificity/Sensitivity	Detects human Osteopontin in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody does not cross react with recombinant mouse Osteopontin.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Osteopontin Ile17-Asn300 Accession # NP_000573.1
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	
Applications	Western Blot
Recommended Dilutions	Western Blot

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB14331MFV450

NBP1-89952PEP Osteopontin/OPN Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]
DOST00 Osteopontin/OPN [HRP]

DVE00 VEGF [HRP]

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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