# **Product Datasheet**

## SOST/Sclerostin Antibody (248121) [mFluor Violet 450 SE] FAB1589MFV450

Unit Size: 0.5 ml

Store at 4C in the dark.

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### FAB1589MFV450

SOST/Sclerostin Antibody (248121) [mFluor Violet 450 SE]

SOST/Scierostin Antibody (248121) [mFluor Violet 450 SE]	
Product Information	
Unit Size	0.5 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	248121
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	50964
Gene Symbol	SOST
Species	Mouse
Specificity/Sensitivity	Detects mouse SOST in direct ELISAs and Western blots. In direct ELISAs, this antibody does not cross-react with recombinant human SOST.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse SOST Gln24-Tyr211 Accession # AAI37834
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

<b>Product Application Details</b>	
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 FAB1589MFV450

462-TEC-010 TRANCE/TNFSF11/RANK L [Unconjugated]

MSST00 SOST/Sclerostin [HRP] 5439-DK-010 Dkk-1 [Unconjugated]

DY805 Osteoprotegerin/TNFRSF11B [Biotin]

#### 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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