

# Product Datasheet

## **SOST/Sclerostin Antibody (220902) [Janelia Fluor® 669] FAB1406JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1406JF669**

SOST/Sclerostin Antibody (220902) [Janelia Fluor® 669]

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	220902
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	50964
Gene Symbol	SOST
Species	Human
Specificity/Sensitivity	Detects human SOST/Sclerostin in ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse SOST is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human SOST/Sclerostin Gln24-Tyr213 Accession # Q9BQB4
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)
Recommended Dilutions	Western Blot, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB1406JF669**

NBP2-27231JF669	Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 669]
462-TEC-010	TRANCE/TNFSF11/RANK L [Unconjugated]
MSST00	SOST/Sclerostin [HRP]
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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