

# Product Datasheet

## **ROBO2 Antibody (356001) [Janelia Fluor® 646] FAB3147J**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3147J**

ROBO2 Antibody (356001) [Janelia Fluor® 646]

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	356001
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	6092
Gene Symbol	ROBO2
Species	Human
Specificity/Sensitivity	Detects human ROBO2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) ROBO1, rhROBO3, or rhROBO4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant humanROBO2 isoform 1 Ser22-Pro859 Accession # Q9HCK4.2
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB3147J**

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NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
NBP1-81399PEP	ROBO2 Recombinant Protein Antigen
DVE00	VEGF [HRP]
3147-RB-050	ROBO2 [Unconjugated]

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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.

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