

Product Datasheet

ROBO1 Antibody (770506) [Janelia Fluor® 549] FAB7118I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB7118I

ROBO1 Antibody (770506) [Janelia Fluor® 549]

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	770506
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	6091
Gene Symbol	ROBO1
Species	Human
Specificity/Sensitivity	Detects human ROBO1 in direct ELISAs. In direct ELISAs, approximately 50% cross-reactivity with recombinant rat ROBO1 is observed and no cross-reactivity with recombinant human (rh) ROBO2 or rhROBO3 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human ROBO1b Ser20-Pro861 (Val310Ser312 del) Accession # NP_598334
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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 FAB7118I

NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
NBP2-68981PEP	ROBO1 Recombinant Protein Antigen
DVE00	VEGF [HRP]
1749-RB-050	ROBO1 [Unconjugated]

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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