# **Product Datasheet**

# VEGFR1/Flt-1 Antibody (49560) [Janelia Fluor® 549] FAB321I

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB321I**

VEGFR1/Flt-1 Antibody (49560) [	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	49560
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	2321
Gene Symbol	FLT1
Species	Human
Specificity/Sensitivity	Detects human VEGFR1/Flt-1 in direct ELISAs and Western blots. In Western blots, this antibody does not cross-react with recombinant mouse VEGFR1, recombinant human (rh) VEGFR2, rhVEGFR3, or rhVEGFR4.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human VEGFR1/Flt-1 Ser27-His687 Accession # NP_001153392
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready

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<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB321I**

NBP1-97005JF549 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]

NB100-527PEP VEGFR1/Flt-1 Antibody Blocking Peptide

DVE00 VEGF [HRP]

DVR100C VEGFR1/Flt-1 [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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