

Product Datasheet

VEGF Antibody (156902) [Janelia Fluor® 549] FAB4931I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB4931I

VEGF Antibody (156902) [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	156902
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Gene ID	7422
Gene Symbol	VEGFA
Species	Mouse
Specificity/Sensitivity	Detects mouse VEGF164 in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody shows 25-100% cross-reactivity with recombinant human VEGF165 and recombinant rat VEGF164 and no cross-reactivity with recombinant mouse (rm) VEGF115, rmVEGF120, rmVEGF□B, rhVEGF□C, or rmVEGF□D. Cross-reactivity with rmVEGF188 was not determined.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse VEGF164 Ala27-Arg190 Accession # AAA40547
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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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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