# **Product Datasheet**

# VEGFR2/KDR/Flk-1 Antibody [Janelia Fluor® 669] AF357JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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Updated 7/7/2025 v.20.1

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## AF357JF669

**Application Notes** 

VEGFR2/KDR/Flk-1 Antibody [Janelia Fluor® 669]

VEGFR2/KDR/Flk-1 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 669
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	3791
Gene Symbol	KDR
Species	Human
Specificity/Sensitivity	Detects human VEGFR2/KDR/Flk□1 in direct ELISAs and Western blots. In direct ELISAs, approximately 40% cross-reactivity with recombinant mouse VEGFR2 is observed and less than 10% cross-reactivity with recombinant human (rh) VEGFR1 and rhVEGFR3 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human VEGFR2/KDR/Flk-1 Ala20-Glu764 Accession # AAC16450
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, Neutralization



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to AF357JF669**

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

AB-108-CJF669 Goat IgG Isotype Control [Janelia Fluor 669]
NB100-529PEP VEGFR2/KDR/Flk-1 Antibody Blocking Peptide

DVE00 VEGF [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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