

# Product Datasheet

## VEGFR2/KDR/FIk-1 Antibody [FITC] AF357F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF357F****VEGFR2/KDR/FIk-1 Antibody [FITC]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	3791
<b>Gene Symbol</b>	KDR
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human VEGFR2/KDR/FIk-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.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human VEGFR2/KDR/FIk-1 Ala20-Glu764 Accession # AAC16450
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Neutralization
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF357F**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NB410-28088F-500ul	Goat IgG Isotype Control [FITC]
NB100-529PEP	VEGFR2/KDR/Flk-1 Antibody Blocking Peptide
DVE00	VEGF [HRP]

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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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