

Product Datasheet

VEGF Antibody [mFluor Violet 610 SE] AF564MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF564MFV610

VEGF Antibody [mFluor Violet 610 SE]

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	mFluor Violet 610 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	7422
Gene Symbol	VEGFA
Species	Rat
Specificity/Sensitivity	Detects rat VEGF in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant human (rh) VEGF165 and rhVEGF121 is observed and less than 2% cross-reactivity with rhVEGF-B, recombinant mouse (rm) VEGF-B, rhVEGF-C, rhVEGF-D, and rmVEGF-D is observed. In Western blots, detection of recombinant mouse VEGF165 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat VEGF164 Ala27-Arg190 Accession # AAL07526
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF564MFV610

NB410-28088MFV610	Goat IgG Isotype Control [mFluor Violet 610 SE]
NB100-2381PEP	VEGF Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
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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