## **Product Datasheet**

### VEGFR2/KDR/Flk-1 Antibody (1B6) [mFluor Violet 610 SE] NBP2-36428MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-36428MFV610

VEGFR2/KDR/Flk-1 Antibody (1B6) [mFluor Violet 610 SE]

Product	Information	

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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	1B6
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	mFluor Violet 610 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	

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Host	Mouse
Gene ID	3791
Gene Symbol	KDR
Species	Human
Immunogen	Partial recombinant human VEGFR2 protein (between amino acids 300-600) [Uniprot: P35968]
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, Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Cell Surface)
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### Images

VEGFR2/KDR/Flk-1 Antibody (1B6) [mFluor Violet 610 SE] [NBP2-36428MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.



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#### Products Related to NBP2-36428MFV610

NB100-529PEP	VEGFR2/KDR/Flk-1 Antibody Blocking Peptide
DVE00	VEGF [HRP]
357-KD-050	VEGFR2/KDR/Flk-1 [Unconjugated]
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]

#### 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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