## **Product Datasheet**

### VEGFR2/KDR/Flk-1 Antibody (2016) [Janelia Fluor® 646] NBP1-18646JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP1-18646JF646

VEGFR2/KDR/Flk-1 Antibody (2016) [Janelia Fluor® 646]

Product Information	
Unit Size	0.1 ml
	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.

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Clonality	Monoclonal
Clone	2016
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Janelia Fluor 646
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3791
Gene Symbol	KDR
Species	Human
Marker	Endothelial Cell Marker
Specificity/Sensitivity	The monoclonal antibody will detect native human VEGFR-2/KDR in ELISA experiments and on the surface of different human cell types.
Immunogen	Recombinant human soluble extracellular KDR (D7)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP1-18646JF646

NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
NB100-530PEP	VEGFR2/KDR/Flk-1 Antibody Blocking Peptide
DVE00	VEGF [HRP]
357-KD-050	VEGFR2/KDR/Flk-1 [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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