## **Product Datasheet**

### VEGFR2/KDR/Flk-1 Antibody (2016) [DyLight 680] NBP1-18646FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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#### NBP1-18646FR

VEGFR2/KDR/Flk-1 Antibody (2016) [DyLight 680]

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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	Monoclonal
Clone	2016
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	DyLight 680
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Description	Clone #4 changed to 2016 for a more unique identifier.
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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 NBP1-18646FR

357-KD-050	VEGFR2/KDR/Flk-1 [Unconjugated]
DVE00	VEGF [HRP]
NB100-530PEP	VEGFR2/KDR/Flk-1 Antibody Blocking Peptide
NBP1-97005FR	Mouse IgG1 Isotype Control (MG1) [DyLight 680]

#### 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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