# **Product Datasheet**

# VEGF Antibody (VEGFA/7636R) [Janelia Fluor® 646] NBP3-20875JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-20875JF646

**Application Notes** 

VEGF Antibody (VEGFA/7636R) [Janelia Fluor® 646]

VEGF Antibody (VEGFA/7636R) [Janella Fluor® 646]	
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	VEGFA/7636R
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	7422
Gene Symbol	VEGFA
Species	Human
Specificity/Sensitivity	This monoclonal antibody is highly specific to VEGF, which is a homodimeric, disulfide-linked glycoprotein with a close homology to platelet derived growth factor (PDGF) There are multiple isoforms of VEGF containing 206-, 189-, 165-, and 121-amino acid residues
Immunogen	Recombinant fragment (around aa1-200) of human VEGF protein (exact sequence is proprietary)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.



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# Products Related to NBP3-20875JF646

NB100-2381PEP VEGF Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

DVE00 VEGF [HRP]

NB100-105 HIF-1 alpha Antibody (H1alpha67)

#### 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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