Product Datasheet

VEGFR2/KDR/Flk-1 Antibody (2016) [PE/Cy5.5] NBP1-18646PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP1-18646PECY55

VEGFR2/KDR/Flk-1 Antibody (2016) [PE/Cy5.5]

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. Do not freeze.	
Clonality	Monoclonal	
Clone	2016	
Preservative	0.05% Sodium Azide	
Isotype	IgG1	
Conjugate	PE/Cy5.5	
Purity	Protein G purified	
Buffer	PBS	
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)	
Product Application Details		
Applications	Flow Cytometry	
Recommended Dilutions	Flow Cytometry	
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.	





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Products Related to NBP1-18646PECY55

NBP1-97005PECY55	Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]
NB100-529PEP	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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