# **Product Datasheet**

# VEGFR2/KDR/Flk-1 Antibody (89106) [PE/Cy5.5] FAB3572PECY55

Unit Size: 0.1 ml

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

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## **FAB3572PECY55**

VEGFR2/KDR/Flk-1 Antibody (89106) [PE/Cy5.5]

VEGFR2/KDR/Flk-1 Antibody (89106) [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	89106
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy5.5
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3791
Gene Symbol	KDR
Specificity/Sensitivity	Detects human VEGFR2/KDR/Flk-1 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) VEGFR1, rhVEGFR3 or recombinant mouse VEGFR2 is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human VEGFR2/KDR/Flk-1 Ala20-Glu764 Accession # P35968
Product Application Details	
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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#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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