

# Product Datasheet

## VEGFR2/KDR/FIk-1 Antibody (001) - Azide and BSA Free NBP2-89199-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-89199-100ul**

VEGFR2/KDR/Flk-1 Antibody (001) - Azide and BSA Free

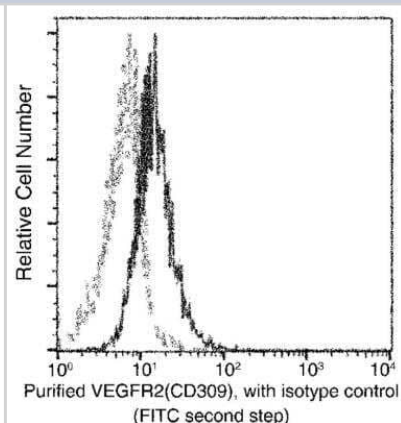
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	001
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	3791
Gene Symbol	KDR
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human VEGFR2/KDR/Flk-1 (Accession#: NP_002244.1; Met1-Glu764).

Product Application Details	
Applications	Flow Cytometry, Sandwich ELISA Capture
Recommended Dilutions	Flow Cytometry 1:25-1:100, Sandwich ELISA Capture 1:250-1:2000

**Images**

Flow Cytometry: VEGFR2/KDR/Flk-1 Antibody (001) [NBP2-89199] - Analysis of Human VEGFR2(CD309) expression on HUVEC cells. Cells were stained with purified anti-Human VEGFR2(CD309), then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.





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### **Products Related to NBP2-89199-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB100-530PEP	VEGFR2/KDR/Flk-1 Antibody Blocking Peptide

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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.

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