Product Datasheet

VEGFR1/Flt-1 Antibody (MAB0702) - Azide and BSA Free NBP2-21963-100ug

Unit Size: 100 ug

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

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NBP2-21963-100ug

VEGFR1/Flt-1 Antibody (MAB0702) - Azide and BSA Free

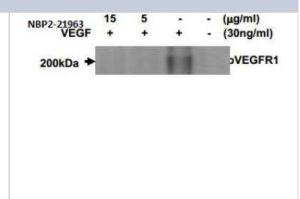
Product Information	
Unit Size	100 ug
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	MAB0702
Preservative	No Preservative
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	2321
Gene Symbol	FLT1
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Marker	Endothelial Cell Marker
Specificity/Sensitivity	This antibody recognizes both human and mouse VEGFR1 in western blot. It shows no cross-reactivity with human or mouse VEGFR2.
Immunogen	This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with purified extracellular domain of recombinant human VEGFR1. VEGFR-1 (Antagonistic) EC domain, AAC50060.

Product Application Details

Applications	Western Blot, Block/Neutralize
Recommended Dilutions	Western Blot 1:400-1000, Block/Neutralize

Images

Western Blot: VEGF R1/Flt-1 Antibody (MAB0702) [NBP2-21963] -HUVECs, preincubated with anti-VEGFR1 at indicated dose for 20mins, were stimulated with human VEGF for 20 mins and then the level of p-VEGFR1 was detected using anti-phospho-VEGFR1 (Y1213).







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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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