

Rat anti-Mouse VEGF Monoclonal Antibody | anti-VEGF antibody

Anti-Mouse VEGF (Rat) Antibody

CATALOG # AAA214204	HOST Rat	REACTIVITY Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

VEGF; Monoclonal Antibody; Anti-Mouse VEGF (Rat) Antibody; anti-VEGF antibody

PRODUCT SPECIFICATIONS

Host	Rat
Reactivity	Mouse
Clonality	Monoclonal
Isotype	IgG2
Specificity	This antibody recognizes mouse VEGF 164 and 120. Cross reactivity to other species have not been tested!
Purity/Purification	Protein G Affinity
Form/Format	Liquid; PBS, pH 7.4 with 0.05% sodium azide.
Concentration	1ug/ul (varies by lot)
Sequence Length	173
Applicable Applications for anti-VEGF antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Mouse VEGF 164
Preparation and Storage	This product is stable for several weeks at 4°C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20°C or below. Avoid cycles of freezing and thawing.

ADDITIONAL INFORMATION

Related Product Information for anti-VEGF antibody	This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with purified mouse VEGF164.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	661346603
NCBI GeneID	397157
NCBI Official Full Name	VEGF, partial
NCBI Official Symbol	VEGFA
NCBI Official Synonym Symbols	VEGF
NCBI Protein Information	vascular endothelial growth factor A

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

