Rabbit VEGF Polyclonal Antibody | anti-VEGF antibody

VEGF Antibody

CATALOG #	HOST	APPLICATIONS
AAA225683	**Rabbit**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

VEGF; Polyclonal Antibody; VEGF Antibody; Affinity Purified Rabbit Polyclonal VEGF Antibody; Polyclonal VEGF antibody; Anti-VEGF antibody; Glioma-derived endothelial cell mitogen antibody; Vascular Endothelial Growth Factor antibody; VPF antibody; Folliculostellate cell-derived growth factor antibody; anti-VEGF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	173
Applicable Applications for anti-VEGF antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	VEGF antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the N-teminal of human VEGF, identical to the related Rabbit and rat sequences, as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES

WB (Western Blot)
Lane 1: Human Recombinant VEGF 10ng; Lane 2: Human Recombinant VEGF 5ng; Lane 3: Human Recombinant VEGF 2.5ng

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded section of Human Lung Cancer Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-VEGF antibody	Vascular Endothelial Growth Factor (VEGF) is a potent mitogen for vascular endothelial cells. It significantly influences vascular permeability and is a strong angiogenic protein. VEGF probably also plays a role in neovascularization under physiological conditions. Due to its influences on vascular permeability, VEGF may be involved inaltering blood-brain-barrier functions under normal and pathological conditions.
Product Categories/Family for anti-VEGF antibody	Cytokines & Growth Factors

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.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/vegf-antibody-immunohistochemistry-western-blot-elisa/225683