

VEGF Antibody | anti-VEGF antibody

VEGF Antibody

CATALOG # AAA112177	REACTIVITY Human, Mouse, Rat.	APPLICATIONS Immunohistochemistry, Western Blot
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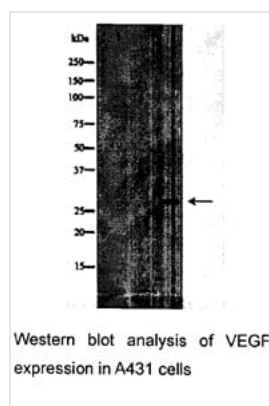
PRODUCT SYNONYMS

VEGF; VEGF Antibody; anti-VEGF antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat.
Specificity	The antibody detects endogenous level of total VEGFA protein.
Purity/Purification	Immunogen Affinity Purified.
Form/Format	Rabbit IgG in phosphate buffered saline, pH 7.4 150 mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	173
Applicable Applications for anti-VEGF antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide corresponding to a region derived human vascular endothelial growth factor A.
Preparation and Storage	Store at -20°C /1 year.

IMAGES



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-VEGF antibody	VEGF is a dimeric glycoprotein with structural homology to PDGF . Several variants of VEGF have been described that arise by alternative mRNA splicing. It has been speculated that VEGF may function as a tumor angiogenesis factor in vivo because the expression pattern of VEGF is consistent with a role in embryonic angiogenesis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	661346603
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NCBI GeneID	397157
UniProt Accession #	P15692 ; Q9GL52 ; P49151
Molecular Weight	28 kDa
NCBI Official Full Name	VEGF, partial
NCBI Official Symbol	VEGFA
NCBI Official Synonym Symbols	VEGF
NCBI Protein Information	vascular endothelial growth factor A
UniProt Protein Name	Vascular endothelial growth factor A
UniProt Gene Name	VEGFA
UniProt Synonym Gene Names	VEGF; VEGF-A; VPF

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/human-mouse-rat-antibody/vegfa/112177>