

Rabbit anti-Human Endocrine Gland Derived Vascular Endothelial Growth Factor Polyclonal Antibody | anti-EG-VEGF antibody

Polyclonal Antibody to Endocrine Gland Derived Vascular Endothelial Growth Factor (EG-VEGF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143914	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Endocrine Gland Derived Vascular Endothelial Growth Factor; Polyclonal Antibody; Polyclonal Antibody to Endocrine Gland Derived Vascular Endothelial Growth Factor (EG-VEGF); anti-EG-VEGF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against EG-VEGF. It has been selected for its ability to recognize EG-VEGF in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-MRGATRVSI MLLLVTVSD CAVITGACER DVQCGAGTCC AISLWLRGLR MCTPLGREGE ECHPGSHKVP FFRKRKHHTC PCLPNLLCSR FPDGRYRCSM DLKNINF
Sequence Length	105
Applicable Applications for anti-EG-VEGF antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	EG-VEGF (Met1~Phe105)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant EG-VEGF (Met1~Phe105) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:HumanTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14165282
NCBI GeneID	84432
NCBI Accession #	NP_115790.1
NCBI GenBank Nucleotide #	NM_032414.2
UniProt Accession #	P58294; Q5VWD4; Q8TC69
Molecular Weight	11,715 Da
NCBI Official Full Name	prokineticin-1
NCBI Official Synonym Full Names	prokineticin 1
NCBI Official Symbol	PROK1
NCBI Official Synonym Symbols	PK1; PRK1; EGVEGF
NCBI Protein Information	prokineticin-1
UniProt Protein Name	Prokineticin-1
UniProt Gene Name	PROK1
UniProt Synonym Gene Names	EG-VEGF

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/endocrine-gland-derived-vascular-endothelial-growth-factor-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143914>