

Goat VEGFA Antibody | anti-VEGFA antibody

Goat Anti-VEGFA (aa387-399) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61841	Goat	Human, MouseExpected from sequence similarity: Human, Mouse, Rat, Cat, Dog, Pig, Cow	Western Blot, ELISA

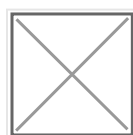
PRODUCT SYNONYMS

VEGFA; Goat Anti-VEGFA (aa387-399) Antibody; vascular endothelial growth factor A; MGC70609; MVCD1; VEGF; VPF; OTTHUMP00000016487; OTTHUMP00000016488; OTTHUMP00000165985; OTTHUMP00000165986; OTTHUMP00000165987; OTTHUMP00000224107; OTTHUMP00000224108; OTTHUMP00000224109; OTTHUMP00000224153; OT; anti-VEGFA antibody

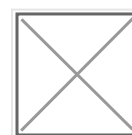
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Human, Mouse Expected from sequence similarity: Human, Mouse, Rat, Cat, Dog, Pig, Cow
Sequence Length	412
Applicable Applications for anti-VEGFA antibody	WB (Western Blot), ELISA (Peptide ELISA)
Peptide Sequence	KNTDSRCKARQLE
Important comments	This antibody is expected to recognize following isoforms: a (45.5kDa), b (43.6kDa), c (42.8kDa), d (40.7kDa), g (40.6kDa), i (27.0kDa), j (25.2kDa), k (24.4kDa), o (22.3kDa) and s (18.9kDa)
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


WB (Western Blot)

1ug/ml) staining of K562 cell lysate (A) + Peptide (B) (35ug protein in RIPA buffer). Detected by chemiluminescence.


WB (Western Blot)

1ug/ml) staining of Mouse Liver lysate (A) + Peptide (B), Human Kidney lysate (C) + Peptide (D) (35ug protein in RIPA buffer) Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	76781480
NCBI GeneID	7422
NCBI Accession #	NP_001020537.2; NP_003367.4; NP_001020538.2; NP_001020539.2; NP_001028928.1; NP_001165094.1; NP_001165095.1; NP_001165096.1; NP_001165097.1; NP_001165100.1
NCBI GenBank Nucleotide #	NP_001020537.2
UniProt Accession #	P15692
NCBI Official Full Name	vascular endothelial growth factor A isoform a
NCBI Official Synonym Full Names	vascular endothelial growth factor A
NCBI Official Symbol	VEGFA

NCBI Official Synonym Symbols	VPF; VEGF; MVCD1
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
UniProt Entry Name	VEGFA_HUMAN

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/goat-cat-cow-dog-human-mouse-pig-rat-antibody/vegfa/61841>