

Rabbit Angiopoietin Like Protein 2 Polyclonal Antibody | anti-ANGPTL2 antibody

Polyclonal Antibody to Angiopoietin Like Protein 2 (ANGPTL2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143535	Rabbit	Rat, Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

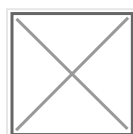
PRODUCT SYNONYMS

Angiopoietin Like Protein 2; Polyclonal Antibody; Polyclonal Antibody to Angiopoietin Like Protein 2 (ANGPTL2); anti-ANGPTL2 antibody

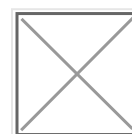
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ANGPTL2. It has been selected for its ability to recognize ANGPTL2 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 N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-LLHEIIRK RDNALELSQL ENRILNQTD MLQLVSKYKD LEHKFQHLDL LAHNQSEVIA QLEEHQQRVP AARPVPQPPP ATPRVYQPP TYNRIINQIS TNEIQSDQNL KVLPPSLPTM PALTSPLSST DKPSGPWRDC LQALDGHST SSIYLVKPEN TNRLMQVWCD
Sequence Length	493
Applicable Applications for anti-ANGPTL2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ANGPTL2 (Leu141~Asp308)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant ANGPTL2 (Leu141~Asp308) 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 (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	19424254
NCBI GeneID	171100
NCBI Accession #	NP_598253.1
NCBI GenBank Nucleotide #	NM_133569.1
UniProt Accession #	Q9JJ03
Molecular Weight	57,159 Da
NCBI Official Full Name	angiotensin-related protein 2
NCBI Official Synonym Full Names	angiotensin-like 2
NCBI Official Symbol	Angptl2
NCBI Protein Information	angiotensin-related protein 2
UniProt Protein Name	Angiotensin II type 1A receptor associated protein
UniProt Gene Name	Angptl2

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/angiotensin-like-protein-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143535>