

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

Polyclonal Antibody to Angiopoietin Like Protein 2 (ANGPTL2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143010	Rabbit	Mouse, Human, Rat	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	Mouse, Human, Rat
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	0.8mg/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-STDKPSGP WRDCLQALED GHSTSSIYLV KPENTNRLMQ VWCDQRHDPG GWTVIQRRLD GSVNFFRNWE TYKQGFGNID GEYWLGLNI YWLTNQGNKY LLVTMEDWSG RKFVAFYASF RLEPESEYYK LRLGRYHGNA GDSFTWHNGK QFTTLDRDHD VYTGNCAYHQ KGGWWYNACA HSNLNGVWYR GGHYRSRYQD GYVWAEFRGG SYSLKKVMM IRPNPNTFH
Sequence Length	493
Applicable Applications for anti-ANGPTL2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	ANGPTL2 (Ser267~His493)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse, Rat
Conjugate	No Conjugate
Immunogen	Recombinant ANGPTL2 (Ser267~His493) 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: Mouse Kidney Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Large Intestine Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Stomach Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant ANGPTL2, Mouse.



WB (Western Blot)
Western Blot: Sample: Human Serum.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31560520
NCBI GeneID	26360
NCBI Accession #	NP_036053.2
NCBI GenBank Nucleotide #	NM_011923.4
UniProt Accession #	Q9R045; Q8BM09
Molecular Weight	57,105 Da
NCBI Official Full Name	angiotensin-converting enzyme 2
NCBI Official Synonym Full Names	angiotensin-converting enzyme-like 2
NCBI Official Symbol	Angptl2
NCBI Official Synonym Symbols	Arp2; AI593246; AW260363
NCBI Protein Information	angiotensin-converting enzyme 2
UniProt Protein Name	Angiotensin-converting enzyme 2
UniProt Gene Name	Angptl2
UniProt Synonym Gene Names	Arp2

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/143010>