

Rabbit anti-Human Betatrophin Polyclonal Antibody | anti-ANGPTL8 antibody

Rabbit anti-human Betatrophin polyclonal Antibody

CATALOG # AAA117896	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

Betatrophin; Polyclonal Antibody; Rabbit anti-human Betatrophin polyclonal Antibody; Angiopoietin-like protein 8; Lipasin; C19orf80; UNQ599/PRO1185; anti-ANGPTL8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	198
Applicable Applications for anti-ANGPTL8 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Betatrophin protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver tissue using AAA117896 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: C19orf80 antibody at 6ug/mlLane 1: Mouse liver tissueLane 2: LO2 whole cell lysateLane 3: HepG-2 whole cell lysateLane 4: A549 whole cell lysateLane 5: Caco-2 whole cell lysateLane 6: MCF7 whole cell lysateLane 7: A431 whole cell lysateLane 8: PC-3 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 22 kDaObserved band size: 22 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ANGPTL8 antibody	Hormone that specifically promotes pancreatic beta cell proliferation and beta cell mass expansion, thereby improving glucose tolerance. Promotes pancreatic beta cell proliferation without insulin resistance. Also acts as a blood lipid regulator by regulating serum triglyceride levels; possibly by promoting ANGPTL3 cleavage.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	291219911
NCBI GeneID	55908
NCBI Accession #	NP_061157.3
NCBI GenBank Nucleotide #	NM_018687.6
UniProt Accession #	Q6UXH0; Q9NQZ1
Molecular Weight	22,105 Da
NCBI Official Full Name	angiopoietin-like protein 8
NCBI Official Synonym Full Names	angiopoietin like 8
NCBI Official Symbol	ANGPTL8
NCBI Official Synonym Symbols	RIFL; TD26; PRO1185; PVPA599; C19orf80
NCBI Protein Information	angiopoietin-like protein 8
UniProt Protein Name	Angiopoietin-like protein 8
UniProt Gene Name	C19orf80
UniProt Entry Name	BETAT_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/polyclonal/betatrophin-antibody-immunohistochemistry-western-blot-elisa/117896>