

Rabbit anti-Human ANGPTL1 Polyclonal Antibody | anti-ANGPTL1 antibody

ANGPTL1 Antibody

CATALOG # AAA300966	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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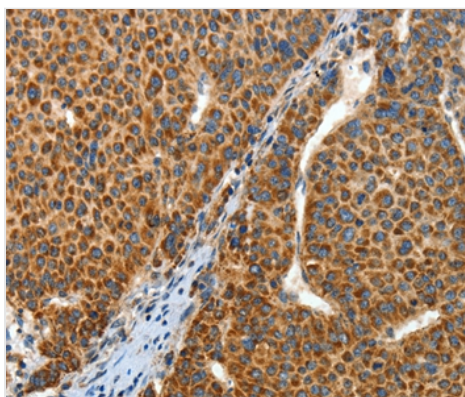
PRODUCT SYNONYMS

ANGPTL1; Polyclonal Antibody; ANGPTL1 Antibody; ANG3; ARP1; AngY; ANGPT3; UNQ162; dJ595C2.2; anti-ANGPTL1 antibody

PRODUCT SPECIFICATIONS

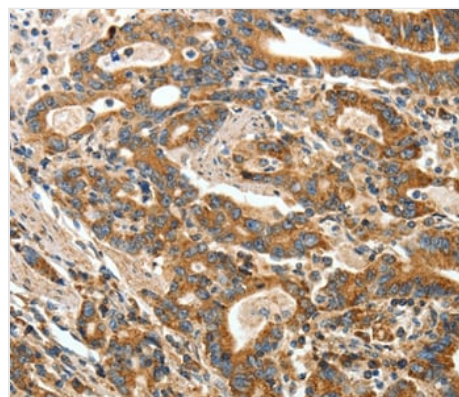
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total ANGPTL1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.6 mg/ml (varies by lot)
Sequence Length	491
Applicable Applications for anti-ANGPTL1 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human angiopoietin-like 1
Target Name	ANGPTL1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/40.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human gastric cancer tissue using at dilution 1/40.

ADDITIONAL INFORMATION

Related Product Information for anti-ANGPTL1 antibody	Angiopoietins are members of the vascular endothelial growth factor family and the only known growth factors largely specific for vascular endothelium. Angiopoietin-1, angiopoietin-2, and angiopoietin-4 participate in the formation of blood vessels. The protein encoded by this gene is another member of the angiopoietin family that is widely expressed in adult tissues with mRNA levels highest in highly vascularized tissues. This protein was found to be a secretory protein that does not act as an endothelial cell mitogen in vitro.
Product Categories/Family for anti-ANGPTL1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4757752
NCBI GeneID	9068
NCBI Accession #	NP_004664.1
NCBI GenBank Nucleotide #	NM_004673.3
UniProt Accession #	O95841; Q5T5Z5
Molecular Weight	56,720 Da
NCBI Official Full Name	angiopoietin-related protein 1
NCBI Official Synonym Full Names	angiopoietin-like 1
NCBI Official Symbol	ANGPTL1
NCBI Official Synonym Symbols	ANG3; ARP1; AngY; ANGPT3; UNQ162; dJ595C2.2
NCBI Protein Information	angiopoietin-related protein 1
UniProt Protein Name	Angiopoietin-related protein 1
UniProt Gene Name	ANGPTL1
UniProt Synonym Gene Names	ANG3; ANGPT3; ARP1; ANG-3
UniProt Entry Name	ANGL1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/angptl1-antibody-immunohistochemistry-elisa/300966>