

Rabbit CLPTM1L Polyclonal Antibody | anti-CLPTM1L antibody

CLPTM1L antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200053	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Immunohistochemistry, Western Blot

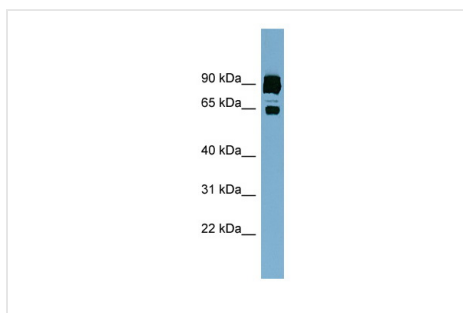
PRODUCT SYNONYMS

CLPTM1L; Polyclonal Antibody; CLPTM1L antibody - middle region; anti-CLPTM1L antibody

PRODUCT SPECIFICATIONS

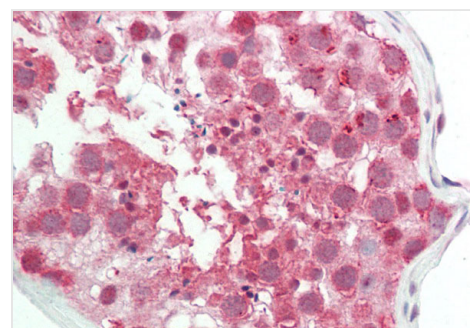
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: KAFTYKAFNTFI DDVFAFIITM PTSHRLACFR DDVFLVLY QRWLYPVD
Sequence Length	538
Applicable Applications for anti-CLPTM1L antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CLPTM1L
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



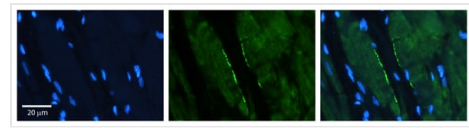
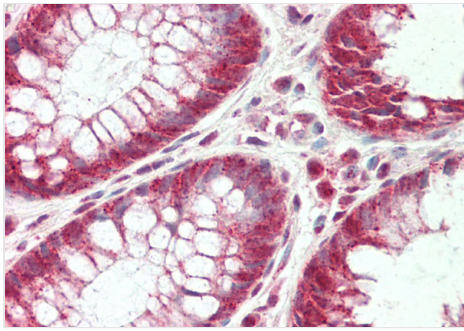
WB (Western Blot)

WB Suggested Anti-CLPTM1L Antibody Titration: 0.2-1 ug/ml
 ELISA Titer: 1:31250
 Positive Control: ACHN cell lysate



IHC (Immunohistochemistry)

Rabbit Anti-CLPTM1L antibody
 Formalin Fixed Paraffin Embedded Tissue: Human Testis
 Primary antibody Concentration: 1:100
 Secondary Antibody: Donkey anti-Rabbit-Cy3
 Secondary Antibody Concentration: 1:200
 Magnification: 20x
 Exposure Time: 0.5-2.0sec



IHC (Immunohistochemistry)

Rabbit Anti-CLPTM1L Antibody
Formalin Fixed Paraffin Embedded Tissue: Human heart Tissue
Observed Staining: Plasma membrane
Primary Antibody Concentration: N/A
Other Working Concentrations: 1:600
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20X
Exposure Time: 0.5 - 2.0 sec

IHC (Immunohistochemistry)

Rabbit Anti-CLPTM1L antibody
Formalin Fixed Paraffin Embedded Tissue: Human Colon
Primary antibody Concentration: 1:100
Secondary Antibody: Donkey anti-Rabbit-Cy3
Secondary Antibody Concentration: 1:200
Magnification: 20x
Exposure Time: 0.5-2.0sec

ADDITIONAL INFORMATION

Related Product Information for anti-CLPTM1L antibody	This is a rabbit polyclonal antibody against CLPTM1L. It was validated on Western Blot using a cell lysate as a positive control. Target Description: CLPTM1L enhances cisplatin-mediated apoptosis, when overexpressed.
Product Categories/Family for anti-CLPTM1L antibody	Polyclonal ; Signal Proteins ; Membrane Protein ; Apoptosis

NCBI AND UNIPROT INFORMATION

NCBI GI #	21359965
NCBI GeneID	81037
NCBI Accession #	NP_110409
NCBI GenBank Nucleotide #	NM_030782
UniProt Accession #	Q96KA5
Molecular Weight	62kDa
NCBI Official Full Name	cleft lip and palate transmembrane protein 1-like protein
NCBI Official Synonym Full Names	CLPTM1 like
NCBI Official Symbol	CLPTM1L
NCBI Official Synonym Symbols	CRR9
NCBI Protein Information	cleft lip and palate transmembrane protein 1-like protein
UniProt Protein Name	Cleft lip and palate transmembrane protein 1-like protein
UniProt Gene Name	CLPTM1L
UniProt Synonym Gene Names	CRR9; CLPTM1-like protein; CRR9p
UniProt Entry Name	CLP1L_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://www.aaabiotech.com/polyclonal/clptm1l-antibody-immunohistochemistry-western-blot-elisa/200053>