

Rabbit anti-Human CTSK/Cathepsin K Polyclonal Antibody | anti-CTSK antibody

CTSK/Cathepsin K Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA163065	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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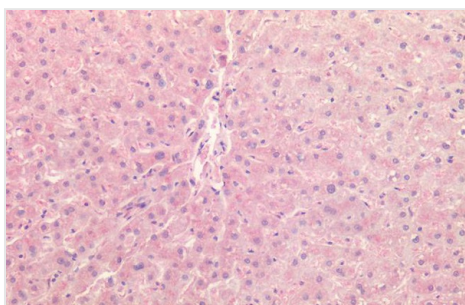
PRODUCT SYNONYMS

CTSK/Cathepsin K; Polyclonal Antibody; CTSK/Cathepsin K Rabbit anti-Human Polyclonal Antibody; IHC-plus CTSK/Cathepsin K Antibody; CTSK; Cathepsin K; Cathepsin K (pseudosostosis); Cathepsin O1; Cathepsin O2; Cathepsin X; CTSO2; PKND; Procathepsin K; PYCD; Cathepsin O; CTSO2; CTSO1; anti-CTSK antibody

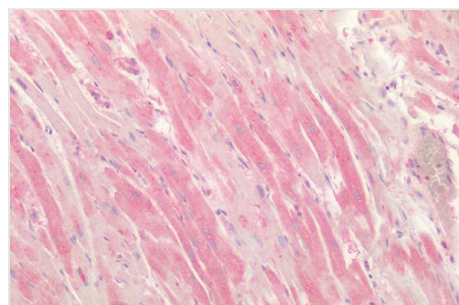
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	0.62mg/ml (varies by lot)
Applicable Applications for anti-CTSK antibody	IHC (Immunohistochemistry)
Target	Human CTSK/Cathepsin K
Immunogen	LP-11228, synthetic peptide
Conjugation	Unconjugated
Family	Protease
Subfamily	Cysteine C1
Preparation and Storage	Aliquot and store undiluted at -20 degree C or below for up to 1 year. Can be stored undiluted at 4 degree C for up to 1 month. Avoid freeze-thaw cycles.

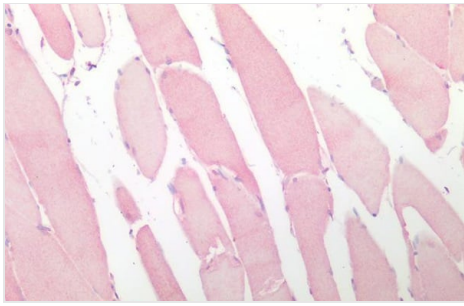
IMAGES



IHC (Immunohistochemistry)
CTSK/Cathepsin K Antibody-Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)

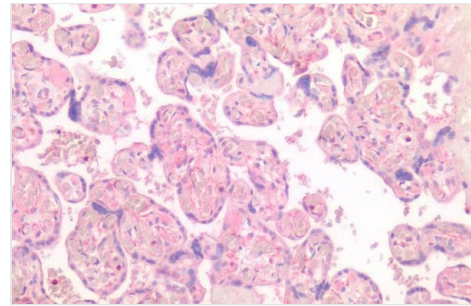


IHC (Immunohistochemistry)
CTSK/Cathepsin K Antibody-Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

CTSK/Cathepsin K Antibody-Human Skeletal Muscle: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

CTSK/Cathepsin K Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-CTSK antibody

Cathepsin K antibody is an unconjugated rabbit polyclonal antibody to Cathepsin K (CTSK) from human. Validated for IHC. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503151
NCBI GeneID	1513
NCBI Accession #	NP_000387.1
NCBI GenBank Nucleotide #	NM_000396
UniProt Accession #	P43235; Q6FHS6
Molecular Weight	36,966 Da
NCBI Official Full Name	cathepsin K preproprotein
NCBI Official Synonym Full Names	cathepsin K
NCBI Official Symbol	CTSK
NCBI Official Synonym Symbols	CTSO; PKND; PYCD; CTSO2; CTSO1; CTSO2
NCBI Protein Information	cathepsin K; cathepsin O; cathepsin X; cathepsin O1; cathepsin O2
UniProt Protein Name	Cathepsin K
UniProt Gene Name	CTSK
UniProt Synonym Gene Names	CTSO; CTSO2
UniProt Entry Name	CATK_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/ctsk-cathepsin-k-antibody-immunohistochemistry-elisa/163065>