

Rabbit Cathepsin O Polyclonal Antibody | anti-CTSO antibody

Anti-Cathepsin O Antibody

CATALOG # AAA259826	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Cathepsin O; Polyclonal Antibody; Anti-Cathepsin O Antibody; CTSO1; anti-CTSO antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Cathepsin O protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	321
Applicable Applications for anti-CTSO antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Cathepsin O. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of Cathepsin O expression in HEK293T (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CTSO antibody	Rabbit polyclonal antibody to Cathepsin O
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557501
NCBI GeneID	1519
NCBI Accession #	NP_001325.1
NCBI GenBank Nucleotide #	NM_001334.2

UniProt Accession #	P43234
NCBI Official Full Name	cathepsin O preproprotein
NCBI Official Synonym Full Names	cathepsin O
NCBI Official Symbol	CTSO
NCBI Official Synonym Symbols	CTSO1
NCBI Protein Information	cathepsin O
UniProt Protein Name	Cathepsin O
UniProt Gene Name	CTSO
UniProt Synonym Gene Names	CTSO1
UniProt Entry Name	CATO_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/cathepsin-o-antibody-western-blot-elisa/259826>