

Rabbit CTPS1 Polyclonal Antibody | anti-CTPS1 antibody

CTPS1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA236053	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

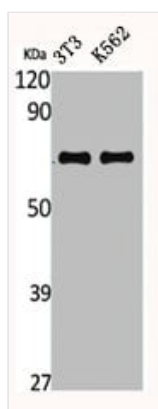
PRODUCT SYNONYMS

CTPS1; Polyclonal Antibody; CTPS1 Antibody; CTPS; CTP synthase 1; CTP synthetase 1; UTP--ammonia ligase 1; anti-CTPS1 antibody

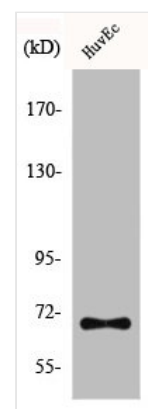
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-CTPS1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from the N-terminal region of human CTPS.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


WB (Western Blot)

Western Blot analysis of NIH-3T3 K562 cells using CTPS Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of HuvEc cells using CTPS Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-CTPS1 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	20981706
NCBI GeneID	1503
UniProt Accession #	P17812; Q5VW67; Q96GK6; B4DR64; D3DPW1
Molecular Weight	591
NCBI Official Full Name	CTP synthase 1
NCBI Official Synonym Full Names	CTP synthase 1
NCBI Official Symbol	CTPS1
NCBI Official Synonym Symbols	CTPS; IMD24
NCBI Protein Information	CTP synthase 1; CTP synthetase 1; UTP--ammonia ligase 1; cytidine 5'-triphosphate synthetase; cytidine 5-prime triphosphate synthetase
UniProt Protein Name	CTP synthase 1
UniProt Gene Name	CTPS1
UniProt Entry Name	PYRG1_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/ctps1-antibody-immunohistochemistry-western-blot-elisa/236053>