

CTPS Polyclonal Antibody

Catalog No: #40795

Package Size: #40795-1 50ul #40795-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	CTPS Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu Ms Rt
Specificity	CTPS Polyclonal Antibody detects endogenous levels of CTPS protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the N-terminal region of human CTPS.
Target Name	CTPS
Other Names	CTPS1; CTPS; CTP synthase 1; CTP synthetase 1; UTP--ammonia ligase 1
Accession No.	Swiss-Prot: P17812NCBI Gene ID: 1503
Uniprot	P17812
GeneID	1503;
SDS-PAGE MW	67kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

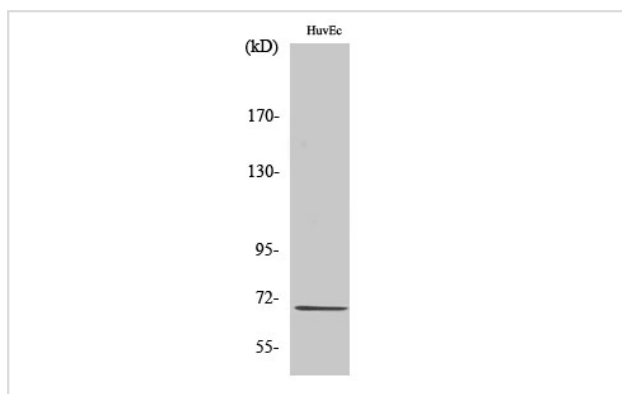
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

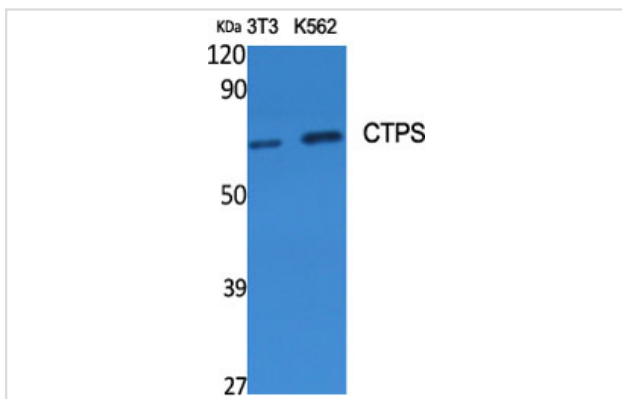
ELISA: 1/10000.

Not yet tested in other applications.

Images



Western Blot analysis of HuvEc cells using CTPS Polyclonal Antibody



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

Note: This product is for in vitro research use only