
Summary

Production Name	TPP1 Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-P
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	TPP1
Alternative Names	CLN2; GIG1; LPIC; SCAR7; TPP-1
Gene ID	1200
SwissProt ID	O14773

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100
Molecular Weight	Calculated MW: 61 kDa; Observed MW: 61,48 kDa

Background

Product Name: TPP1 Rabbit Monoclonal Antibody
Catalog #: AMRe02705

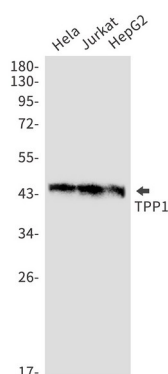


Lysosomal serine protease with tripeptidyl-peptidase I activity. May act as a non-specific lysosomal peptidase which generates tripeptides from the breakdown products produced by lysosomal proteinases. Requires substrates with an unsubstituted N-terminus .

Research Area

Neuroscience

Image Data



Western blot analysis of TPP1 in HeLa, Jurkat, HepG2 lysates using TPP1 antibody.

Note

For research use only.