ClpP antibody

Catalog No: #22450



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Product Name	ClpP antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Purified by antigen-affinity chromatography.	
Applications	WB IHC	
Species Reactivity	Hu	
Immunogen Type	Peptide	
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 215 and 277 of Human	
	CLPP	
Target Name	ClpP	
Accession No.	NCBI Gene ID: 8192NCBI mRNA#: NM_006012NCBI Protein#: NP_006003	
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a	
	preservative.	
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.	

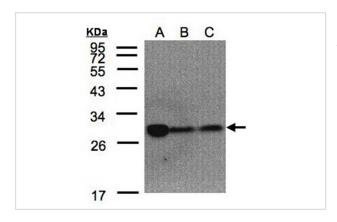
Application Details

Predicted MW: 30kd

Western blotting: 1:500-1:3000

Immunohistochemistry: 1:100-1:250

Images



Sample(30 ug of whole cell lysate)

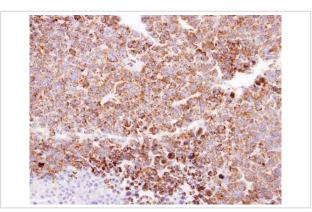
A: 293T

B: A431

C: H1299

10% SDS PAGE

Primary antibody diluted at 1: 1500



Immunohistochemical analysis of paraffin-embedded H520 xenograft, using CLPP antibody at 1: 100 dilution.

Background

The protein encoded by this gene belongs to the peptidase family S14 and hydrolyzes proteins into small peptides in the presence of ATP and magnesium. The protein is transported into mitochondrial matrix and is associated with the inner mitochondrial membrane. [provided by RefSeq]

Note: This product is for in vitro research use only and is not intended for use in humans or animals.