

STAMBPL1 Polyclonal Antibody

Catalog Number PA5-31710

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000
Type	Antibody	Western Blot (WB)	1:500-1:3,000
Immunogen	Recombinant fragment corresponding to a region within amino acids 195 and 432 of Human STAMBPL1	Immunocytochemistry (ICC/IF)	1:100-1:1,000
		Dilution *	
Conjugate	Unconjugated	<div>* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.</div>	
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS, pH 7, with 1% BSA, 20% glycerol		
Contains	0.01% thimerosal		
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		

Product specific information

Recommended positive controls: IMR32. Predicted reactivity: Mouse (94%), Rat (93%), Xenopus laevis (89%), Pig (93%), Rhesus Monkey (98%), Chimpanzee (99%), Bovine (93%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

STAMBPL1 is zinc metalloprotease that specifically cleaves 'Lys-63'-linked polyubiquitin chains. Does not cleave 'Lys-48'-linked polyubiquitin chains.

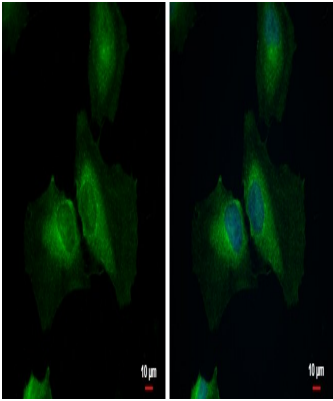
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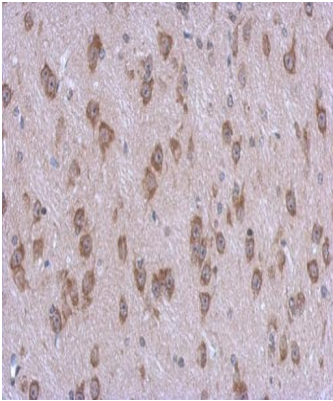
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Product Images For STAMBPL1 Polyclonal Antibody



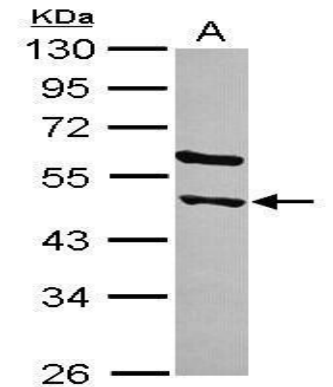
STAMBPL1 Antibody (PA5-31710) in ICC/IF

STAMBPL1 Polyclonal Antibody detects STAMBPL1 protein at cytoplasm by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: STAMBPL1 protein stained by STAMBPL1 Polyclonal Antibody (Product # PA5-31710) diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 μm.



STAMBPL1 Antibody (PA5-31710) in IHC (P)

Immunohistochemical analysis of paraffin-embedded CL1-5 xenograft, using STAMBPL1 (Product # PA5-31710) antibody at 1:500 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



STAMBPL1 Antibody (PA5-31710) in WB

Western Blot using STAMBPL1 Polyclonal Antibody (Product # PA5-31710). Sample (30 μg of whole cell lysate). Lane A: IMR32. 10% SDS PAGE. STAMBPL1 Polyclonal Antibody (Product # PA5-31710) diluted at 1:2,000.

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