

ELP3 Polyclonal Antibody

Catalog NumberPA5-29319

Product data sheet

Details		Species Reactivity	
Size	100 µL	Species reactivity	Human
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Dilution *	
Type	Antibody	Western Blot (WB)	1:500-1:3,000
Immunogen	Recombinant fragment corresponding to a region within amino acids 21 and 299 of Human ELP3	* 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.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	0.54 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	0.1M tris glycine, pH 7, with 10% 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: 293T, Raji. Predicted reactivity: Mouse (94%), Zebrafish (94%), Drosophila (90%), Yeast (80%), Xenopus laevis (91%), Chicken (94%), Rhesus Monkey (99%), Bovine (98%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

Elongator complex protein 3 (ELP3) is a catalytic histone acetyltransferase subunit of the RNA polymerase II elongator complex, which is a component of the RNA polymerase II (Pol II) holoenzyme and is involved in transcriptional elongation. Elongator may play a role in chromatin remodeling and is involved in acetylation of histones H3 and probably H4. It may also have a methyltransferase activity.

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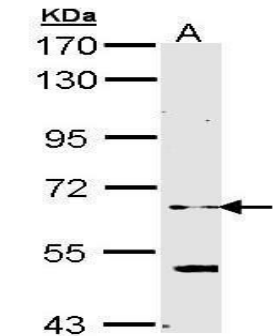
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Product Images For ELP3 Polyclonal Antibody

ELP3 Antibody (PA5-29319) in WB

Western Blot using ELP3 Polyclonal Antibody (Product # PA5-29319). Sample (30 µg of whole cell lysate). Lane A: 293T. 7.5% SDS PAGE. ELP3 Polyclonal Antibody (Product # PA5-29319) diluted at 1:1,000.



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