

Rabbit anti-Human ELP3 Polyclonal Antibody | anti-ELP3 antibody

ELP3 antibody

CATALOG # AAA301530	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

ELP3; Polyclonal Antibody; ELP3 antibody; anti-ELP3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	547
Applicable Applications for anti-ELP3 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 240 and 445 of ELP3
Target Name	ELP3
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using ELP3 antibody at 1: 100 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: NT2D1B: IMR32 7.5% SDS PAGE ELP3 antibody diluted at 1: 2000

ADDITIONAL INFORMATION

Related Product Information for anti-ELP3 antibody	ELP3 is the catalytic subunit of the histone acetyltransferase elongator complex, which contributes to transcript elongation and also regulates the maturation of projection neurons (Creppe et al., 2009 [PubMed 19185337]).[supplied by OMIM]
Product Categories/Family for anti-ELP3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	23510283
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NCBI GeneID	55140
NCBI Accession #	NP_060561
NCBI GenBank Nucleotide #	NM_018091.5
Molecular Weight	52,202 Da
NCBI Official Full Name	elongator complex protein 3 isoform 1
NCBI Official Synonym Full Names	elongator acetyltransferase complex subunit 3
NCBI Official Symbol	ELP3
NCBI Official Synonym Symbols	KAT9
NCBI Protein Information	elongator complex protein 3
UniProt Protein Name	Elongator complex protein 3
UniProt Gene Name	ELP3
UniProt Synonym Gene Names	hELP3
UniProt Entry Name	ELP3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/elp3-antibody-immunofluorescence-western-blot-elisa/301530>