

Rabbit anti-Human ELP6 Polyclonal Antibody | anti-ELP6 antibody

ELP6 Antibody

CATALOG # AAA233343	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry, ELISA
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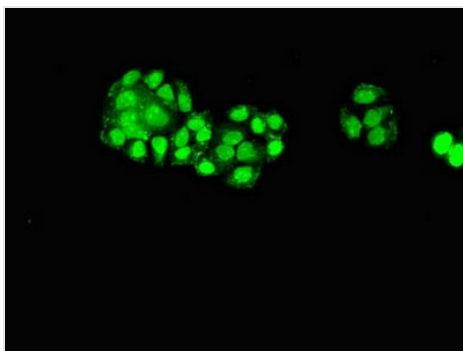
PRODUCT SYNONYMS

ELP6; Polyclonal Antibody; ELP6 Antibody; Elongator complex protein 6; Angiotonin-transactivated protein 1; Protein TMEM103; ATP1; C3orf75; TMEM103; anti-ELP6 antibody

PRODUCT SPECIFICATIONS

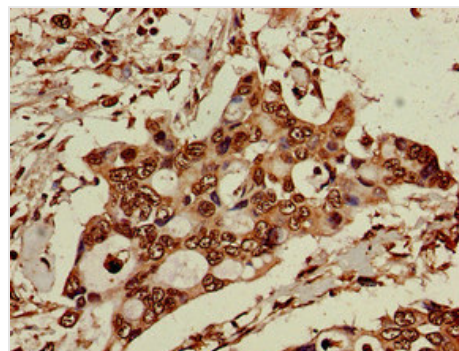
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	266
Applicable Applications for anti-ELP6 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Elongator complex protein 6 protein (95-195AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of PC3 cells using AAA233343 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic cancer using AAA233343 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ELP6 antibody	Acts as subunit of the RNA polymerase II elongator complex, which is a histone acetyltransferase 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. Involved in cell migration.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	89145415
NCBI GeneID	54859
NCBI Accession #	NP_001026873.2
NCBI GenBank Nucleotide #	NM_001031703.2
UniProt Accession #	Q0PNE2; Q9BW57; Q9NXJ3
Molecular Weight	27,567 Da
NCBI Official Full Name	elongator complex protein 6
NCBI Official Synonym Full Names	elongator acetyltransferase complex subunit 6
NCBI Official Symbol	ELP6
NCBI Official Synonym Symbols	C3orf75; TMEM103
NCBI Protein Information	elongator complex protein 6
UniProt Protein Name	Elongator complex protein 6
UniProt Gene Name	ELP6
UniProt Synonym Gene Names	ATP1; C3orf75; TMEM103

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://www.aaabiotech.com/polyclonal/elp6-antibody-immunofluorescence-immunohistochemistry-elisa/233343>