

Rabbit anti-Human ELP4 Polyclonal Antibody | anti-ELP4 antibody

ELP4 Polyclonal Antibody

CATALOG # AAA174865	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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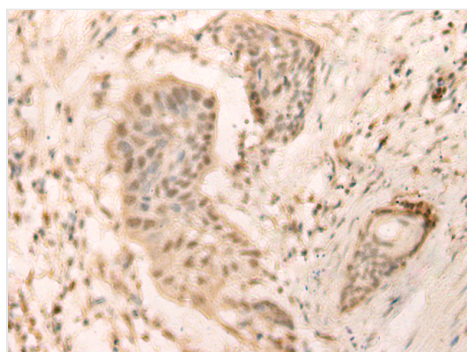
PRODUCT SYNONYMS

ELP4; Polyclonal Antibody; ELP4 Polyclonal Antibody; C11orf19; DJ68P15A.1; Elongation protein 4 homolog (S. cerevisiae); Elongation protein 4 homolog; Elongator complex protein 4; FLJ20498; HELP4; PAX6 neighbor gene protein; PAX6NEB; PAXNEB; anti-ELP4 antibody

PRODUCT SPECIFICATIONS

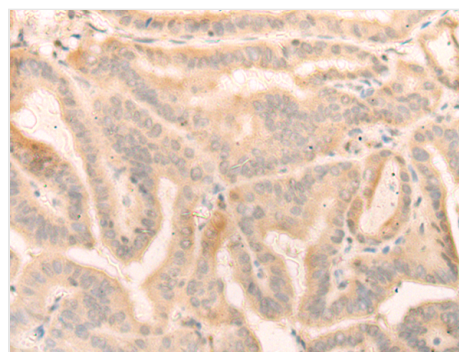
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	1.02mg/mL (varies by lot)
Sequence Length	476
Applicable Applications for anti-ELP4 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human ELP4
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ELP4 Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ELP4 Polyclonal Antibody at dilution of 1:25(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-ELP4 antibody	This gene encodes a component of the six subunit elongator complex, a histone acetyltransferase complex that associates directly with RNA polymerase II during transcriptional elongation. The human gene can partially complement sensitivity phenotypes of yeast ELP4 deletion mutants. This gene has also been associated with Rolandic epilepsy. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-ELP4 antibody	Cancer; Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	570359562
NCBI GeneID	26610
NCBI Accession #	NP_001275654.1
NCBI GenBank Nucleotide #	NP_001275654.1
UniProt Accession #	Q96EB1
NCBI Official Full Name	elongator complex protein 4 isoform 2
NCBI Official Synonym Full Names	elongator acetyltransferase complex subunit 4
NCBI Official Symbol	ELP4
NCBI Official Synonym Symbols	AN; AN2; hELP4; PAXNEB; PAX6NEB; C11orf19; dJ68P15A.1
NCBI Protein Information	elongator complex protein 4
UniProt Protein Name	Elongator complex protein 4
UniProt Gene Name	ELP4
UniProt Synonym Gene Names	C11orf19; PAXNEB; hELP4
UniProt Entry Name	ELP4_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://www.aaabiotech.com/polyclonal/elp4-antibody-immunohistochemistry-elisa/174865>