

DNAxPAb

Hard-to-Find
Antibody

ELP4 DNAxPab

Catalog # H00026610-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human ELP4 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAAVATCGSVAASTGSAVATASKSNVTSFQRRGPRASVTNDSGPRLVSIAGTRPSVRNGQLLVSTGLPALDQLLGGGLAVGTVLLIEEDKYNISPLLFKYFLAEGVNGHTLLVASAKEDPANILQELPAPLLDDKCKKEFDEDEVYNHKTPESNIKMKIAWRYQLLPKMEIGPVSSSRFGHYDASKRMPQELIEASNWHGFFLPEKISSTLKVEPCSLTPGYTKLLQFIQNIYEEGFDGSDNPQKKQRNLRIGIQNLGSPLWGDDICCAENGGNSHSLTKFLYVLRGLLRTSLSACIITMPHTLIQNKAIARVTTLSDVVVVGLESFIGSERETNPLYKDYHGLIHIRQIPRLNNLICDESDVKDLAFKLKRKLFTIEAGVQWHDLGSRPRLLGSGGSPASASLVAGITGAHHHAQLIFVFLVEMGFHHVGQAGLELLTSGDSSASASQSAGIAGMSYRARPRALYFKENKSKVGARQLLETREEHLSSRLILTQAERLCMGRRFFTAHFIFNELPCKGDCICLQTCQTQ
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — ELP4

Entrez GeneID [26610](#)

GeneBank Accession# [BC012514.1](#)

Protein Accession# [AAH12514.1](#)

Gene Name ELP4

Gene Alias C11orf19, FLJ20498, PAX6NEB, PAXNEB, dJ68P15A.1

Gene Description elongation protein 4 homolog (S. cerevisiae)

Omim ID [606985](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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. Alternatively spliced variants that encode different protein isoforms have been described but the full-length nature of only one has been determined. [provided by RefSeq]

Other Designations PAX6 neighbor|elongation protein 4 homolog