

ATP1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP59414**Specification**

ATP1 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q0PNE2
Reactivity	Rat, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29793

ATP1 Polyclonal Antibody - Additional Information**Gene ID** 54859**Other Names**

Elongator complex protein 6,
Angiotonin-transactivated protein 1, Protein
TMEM103, ELP6
{ECO:0000303|PubMed:22854966,
ECO:0000312|HGNC:HGNC:25976}

Format

0.01M TBS(pH7.4) with 1% BSA, 0.09%
(W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated
freeze/thaw cycles. When reconstituted in
sterile pH 7.4 0.01M PBS or diluent of
antibody the antibody is stable for at least
two weeks at 2-4 °C.

ATP1 Polyclonal Antibody - Protein Information**Name** ELP6

{ECO:0000303|PubMed:22854966,
ECO:0000312|HGNC:HGNC:25976}

Function

Component of the RNA polymerase II
elongator complex, a multiprotein complex
associated with the RNA polymerase II (Pol
II) holoenzyme, and which is involved in
transcriptional elongation (PubMed:<a href

=<http://www.uniprot.org/citations/22854966>). The elongator complex catalyzes formation of carboxymethyluridine in the wobble base at position 34 in tRNAs (PubMed:<http://www.uniprot.org/citations/29332244>). Involved in cell migration (By similarity).

ATP1 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)