

PWP2H Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57622

Specification

PWP2H Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	<u>015269</u>
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	102452
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PWP2H Polyclonal Antibody - Additional Information

Gene ID 5822

Other Names Periodic tryptophan protein 2 homolog, PWP2, PWP2H

Dilution IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A

Format 0.01M TBS(pH7.4), 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.

PWP2H Polyclonal Antibody - Protein Information

Name PWP2 (<u>HGNC:9711</u>)

Synonyms PWP2H

Function

Part of the small subunit (SSU) processome, first precursor of the small eukaryotic ribosomal subunit. During the assembly of the SSU processome in the nucleolus, many ribosome biogenesis factors, an RNA chaperone and ribosomal proteins associate with the nascent pre- rRNA and work in concert to generate RNA folding, modifications, rearrangements and cleavage as well as targeted degradation of pre- ribosomal RNA by the RNA exosome.

Cellular Location Nucleus, nucleolus



PWP2H Polyclonal Antibody - Protocols

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

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

PWP2H Polyclonal Antibody - Images