

GTPBP5 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP56234**Specification**

GTPBP5 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q9H4K7
Reactivity	Rat, Dog, Cow
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43955

GTPBP5 Polyclonal Antibody - Additional Information**Gene ID** 26164**Other Names**

Mitochondrial ribosome-associated GTPase
2, GTP-binding protein 5, Protein obg
homolog 1, ObgH1, MTG2, GTPBP5, OBGH1

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.

GTPBP5 Polyclonal Antibody - Protein Information**Name** MTG2**Synonyms** GTPBP5, OBGH1**Function**

Plays a role in the regulation of the
mitochondrial ribosome assembly and of
translational activity. Displays GTPase
activity. Involved in the ribosome
maturation process.

Cellular Location

Mitochondrion. Mitochondrion inner membrane; Peripheral membrane protein; Matrix side

GTPBP5 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](#)