

PTRH2 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58593

Specification

PTRH2 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, E
Primary Accession	O9Y3E5
Reactivity	Rat, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	19194

PTRH2 Polyclonal Antibody - Additional Information

Gene ID 51651

Other Names

Peptidyl-tRNA hydrolase 2, mitochondrial, PTH 2, 3.1.1.29, Bcl-2 inhibitor of transcription 1, PTRH2, BIT1, PTH2

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glycerol

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.

PTRH2 Polyclonal Antibody - Protein Information

Name PTRH2

Synonyms BIT1, PTH2

Function

Peptidyl-tRNA hydrolase which releases tRNAs from the ribosome during protein synthesis (PubMed:14660562). Promotes caspase- independent apoptosis by regulating the function of two transcriptional regulators, AES and TLE1.

Cellular Location

Mitochondrion outer membrane; Single-pass membrane protein

PTRH2 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](#)

PTRH2 Polyclonal Antibody - Images