

PTRH2 Rabbit pAb

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Catalog # AP58593

Product Information

Application	WB, IHC-P, IHC-F, IF
Predicted	Rat, Dog, Human, Mouse, Chicken, Horse
Host	Rabbit
Clonality	Polyclonal
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human PTRH2
Epitope Specificity	71-160/179
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Mitochondrion.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	The natural substrate for this enzyme may be peptidyl-tRNAs which drop off the ribosome during protein synthesis. Promotes caspase-independent apoptosis by regulating the function of two transcriptional regulators, AES and TLE1.

Additional Information

Other Names	Peptidyl-tRNA hydrolase 2, mitochondrial, PTH 2, 3.1.1.29, Bcl-2 inhibitor of transcription 1, PTRH2, BIT1, PTH2
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000-10000
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.

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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.