

PTRH2 antibody

Catalog No: #38942

Package Size: #38942-1 50ul #38942-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

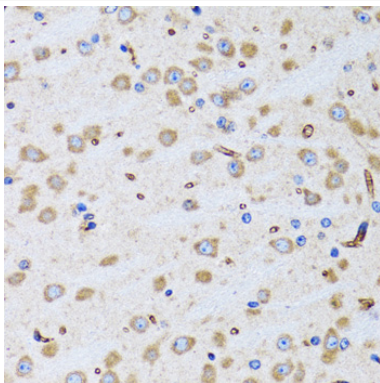
Description

Product Name	PTRH2 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB,IHC,IF
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total PTRH2 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human PTRH2.
Target Name	PTRH2
Other Names	BIT1; PTH2; CFAP37; CGI-147;
Accession No.	Swiss-Prot#: Q9Y3E5NCBI Gene ID: 51651
Uniprot	Q9Y3E5
GeneID	51651;
SDS-PAGE MW	19kd
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

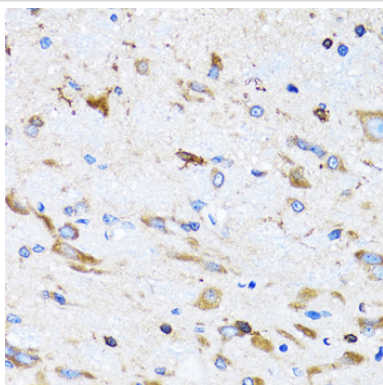
Application Details

WB□1:500 - 1:2000IHC□1:50 - 1:200IF□1:10 - 1:100

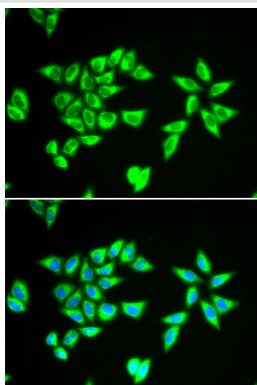
Images



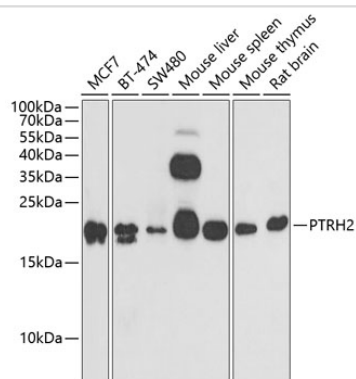
Immunohistochemistry of paraffin-embedded rat brain using PTRH2 at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse spinal cord using PTRH2 at dilution of 1:100 (40x lens).



Immunofluorescence analysis of MCF-7 cells using PTRH2 .
Blue: DAPI for nuclear staining.



Western blot analysis of extracts of various cell lines, using PTRH2 at 1:1000 dilution.

Background

The natural substrate for this enzyme may be peptidyl-tRNAs which drop off the ribosome during protein synthesis.

Note: This product is for in vitro research use only