

Pcmt2 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12947**Specification**

Pcmt2 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q8BHD8
Other Accession	NM_153594 , NP_705822
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41kDa kDa

Pcmt2 Antibody - C-terminal region - Additional Information**Gene ID** 245867**Alias Symbol** 5330414D10Rik, AI314201**Other Names**

Protein-L-isoaspartate O-methyltransferase domain-containing protein 2, Pcmt2

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Pcmt2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Pcmt2 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Pcmt2 Antibody - C-terminal region - Protein Information**Name** Pcmt2**Function**

May act as a substrate recognition component of an ECS (Elongin BC-CUL5-SOCS-box protein) E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. May bind to the methyltransferase cofactor S-adenosylmethionine (AdoMet) via the N-terminal AdoMet binding motif, but probably does not display methyltransferase activity.

Cellular Location

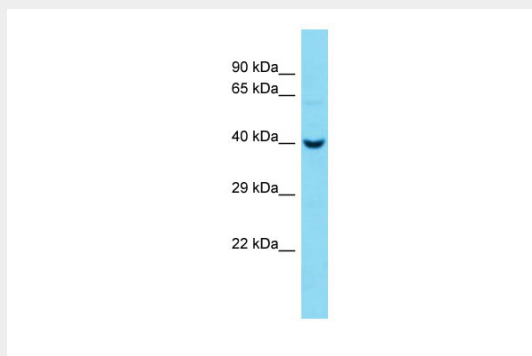
Cytoplasm {ECO:0000250|UniProtKB:P22061}.

Pcmt2 Antibody - C-terminal region - 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](#)

Pcmt2 Antibody - C-terminal region - Images



Host: Rabbit

Target Name: Pcmt2

Sample Tissue: Mouse Liver lysates

Antibody Dilution: 1.0µg/ml