

# Pcmt2 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI12947

## Product Information

<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q8BHD8</a>
<b>Other Accession</b>	<a href="#">NM_153594</a> , <a href="#">NP_705822</a>
<b>Reactivity</b>	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
<b>Predicted</b>	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	40756

## Additional Information

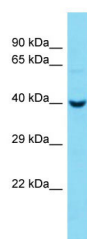
<b>Gene ID</b>	245867
<b>Alias Symbol</b>	5330414D10Rik, AI314201
<b>Other Names</b>	Protein-L-isoaspartate O-methyltransferase domain-containing protein 2, Pcmt2
<b>Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Reconstitution &amp; Storage</b>	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.
<b>Precautions</b>	Pcmt2 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

<b>Name</b>	Pcmt2
<b>Function</b>	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.
<b>Cellular Location</b>	Cytoplasm {ECO:0000250 UniProtKB:P22061}.

## Images

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Host: Rabbit  
Target Name: Pcmt2  
Sample Tissue: Mouse Liver lysates  
Antibody Dilution: 1.0µg/ml

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