

### Datasheet for ABIN2783519

# anti-PCMTD2 antibody (C-Term)





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Quantity:	100 μL	
Target:	PCMTD2	
Binding Specificity:	C-Term	
Reactivity:	Human, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PCMTD2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Mouse Pcmtd2	
Sequence:	LDKEVFASRI SNPSDDTSCE DAEEDRREVA ERTLQETKPE PPVNFLRQRV	
Predicted Reactivity:	Cow: 100%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 100%	
Characteristics:	This is a rabbit polyclonal antibody against Pcmtd2. It was validated on Western Blot.	
Purification:	Affinity Purified	
Target Details		
Target:	PCMTD2	

#### Target Details

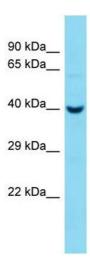
Alternative Name:	Pcmtd2 (PCMTD2 Products)
Background:	The function of this protein remains unknown.
	Alias Symbols: 5330414D10Rik, Al314201
	Protein Interaction Partner: Iqcb1,
	Protein Size: 359
Molecular Weight:	41 kDa
Gene ID:	245867
NCBI Accession:	NM_153594, NP_705822
UniProt:	Q8BHD8

#### **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 359 AA	
Restrictions:	For Research Use only	

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



#### **Western Blotting**

**Image 1.** Host: Rabbit Target Name: Pcmtd2 Sample Type: Mouse Liver lysates Antibody Dilution: 1.0ug/ml