

## Datasheet for ABIN632281

# anti-PPME1 antibody (N-Term)





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Quantity:	100 μL	
Target:	PPME1	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PPME1 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	PPME1 antibody was raised using the N terminal of PPME1 corresponding to a region with	
	amino acids MSALEKSMHLGRLPSRPPLPGSGGSQSGAKMRMGPGRKRDFSPVPWSQYF	
Specificity:	PPME1 antibody was raised against the N terminal of PPME1	
Purification:	Affinity purified	
Target Details		
Target:	PPME1	
Alternative Name:	PPME1 (PPME1 Products)	
Background:	Protein phosphatase methylesterase-1 catalyzes the demethylation of the protein phosphatase-	
	2A catalytic subunit.	

### **Target Details**

Molecular Weight:	42 kDa (MW of target protein)
Pathways:	Methionine Biosynthetic Process

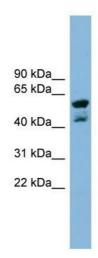
### Application Details

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	PPME1 Blocking Peptide, catalog no. 33R-6394, is also available for use as a blocking control in assays to test for specificity of this PPME1 antibody
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of PPME1 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.  Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

#### **Images**



#### **Western Blotting**

**Image 1.** PPME1 antibody used at 1 ug/ml to detect target protein.