

Rabbit PPME1 Polyclonal Antibody | anti-PPME1 antibody

PPME1 antibody - N-terminal region

CATALOG # AAA200668	HOST Rabbit	REACTIVITY Cow, Dog, Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

PPME1; Polyclonal Antibody; PPME1 antibody - N-terminal region; anti-PPME1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: MS ALEKSMHLGR LPSRPPLPGS GGSQSGAKMR MGPGRKRDPS PVPWSQYF
Sequence Length	386
Applicable Applications for anti-PPME1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Human: 100%; Mouse: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PPME1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-PPME1 Antibody Titration: 0.2-1 ug/ml
 ELISA Titer: 1:1562500
 Positive Control: NCI-H226 cell lysate
 PPME1 is strongly supported by BioGPS gene expression data to be expressed in NCI-H226


WB (Western Blot)

Host: Rabbit
 Target Name: PPME1
 Sample Type: Human Fetal Brain
 Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-PPME1 antibody	This is a rabbit polyclonal antibody against PPME1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Protein phosphatase methyltransferase-1 catalyzes the demethylation of the protein phosphatase-2A catalytic subunit.
Product Categories/Family for anti-PPME1 antibody	Polyclonal ; Various ; Methylation

NCBI AND UNIPROT INFORMATION

NCBI GI #	7706645
NCBI GeneID	51400
NCBI Accession #	NP_057231
NCBI GenBank Nucleotide #	NM_016147
UniProt Accession #	Q9Y570
Molecular Weight	42kDa
NCBI Official Full Name	protein phosphatase methylesterase 1 isoform a
NCBI Official Synonym Full Names	protein phosphatase methylesterase 1
NCBI Official Symbol	PPME1
NCBI Official Synonym Symbols	PME-1; ABDH19
NCBI Protein Information	protein phosphatase methylesterase 1
UniProt Protein Name	Protein phosphatase methylesterase 1
UniProt Gene Name	PPME1
UniProt Synonym Gene Names	PME1; PME-1
UniProt Entry Name	PPME1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ppme1-antibody-western-blot-elisa/200668>