

Rabbit anti-Human, mouse PPME1 Polyclonal Antibody | anti-PPME1 antibody

PPME1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229376	Rabbit	Human, mouse	Immunohistochemistry, Western Blot, ELISA

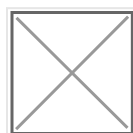
PRODUCT SYNONYMS

PPME1; Polyclonal Antibody; PPME1 Antibody; Protein phosphatase methylesterase 1; PME-1; PME1; anti-PPME1 antibody

PRODUCT SPECIFICATIONS

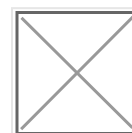
Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	400
Applicable Applications for anti-PPME1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Protein phosphatase methylesterase 1 protein
Species	Homo sapiens
Research Area	Signal Transduction
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer tissue using AAA229376 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: PPME1 antibody at 2ug/mlLane 1:A549 whole cell lysateLane 2:Hela whole cell lysateLane 3:Mouse brain tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 43,23,19,44 kDaObserved band size: 43 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-PPME1 antibody	Demethylates proteins that have been reversibly carboxymethylated. Demethylates PPP2CB (in vitro) and PPP2CA. Binding to PPP2CA displaces the manganese ion and inactivates the enzyme.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	409971401
NCBI GeneID	51400
NCBI Accession #	NP_001258522.1
NCBI GenBank Nucleotide #	NM_001271593.1
UniProt Accession #	Q9Y570; Q8WYG8; Q9NVT5; Q9UI18; B3KMU6; B5MEE7; J3QT22
NCBI Official Full Name	protein phosphatase methylesterase 1 isoform b
NCBI Official Synonym Full Names	protein phosphatase methylesterase 1
NCBI Official Symbol	PPME1
NCBI Official Synonym Symbols	PME-1
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-immunohistochemistry-western-blot-elisa/229376>