





PPME1 Polyclonal Antibody

Catalog Number PA5-27754 Product data sheet

Details	
Size	100 μL
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Immunogen	Recombinant fragment corresponding to a region within amino acids 18 and 297 of Human PME-1
Conjugate	Unconjugated
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Species Reactivity	
Species reactivity	Human, Mouse
Tested Applications	Dilution *
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000
Western Blot (WB)	1:500-1:3,000

^{*} Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product specific information

Recommended positive controls: 293T, A431, HeLa, HepG2, NIH-3T3, JC, BCL-1. Predicted reactivity: Mouse (97%), Rat (97%), Zebrafish (81%), Xenopus laevis (86%), Chicken (91%), Rhesus Monkey (100%), Bovine (98%). Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Background/Target Information

Protein phosphatase methylesterase-1 catalyzes the demethylation of the protein phosphatase-2A catalytic subunit.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization.

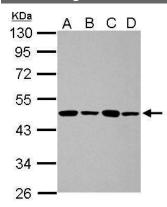
For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization

Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample

NO OTHER WARRANTIES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACE OR REFUND FOR REPLIND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLEGIESCO FOR BY BY UPER, (III) USE of THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIDE, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, or any type of consumption by or application to human or animals.

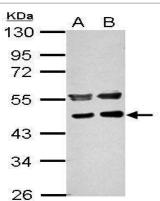


Product Images For PPME1 Polyclonal Antibody



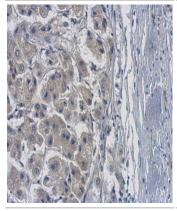
PPME1 Antibody (PA5-27754) in WB

Western Blot using PPME1 Polyclonal Antibody (Product # PA5-27754). Sample (30 µg of whole cell lysate). Lane A: 293T. Lane B: A431. Lane C: HeLa. Lane D: HepG2. 10% SDS PAGE. PPME1 Polyclonal Antibody (Product # PA5-27754) diluted at 1:1,000.



PPME1 Antibody (PA5-27754) in WB

Western Blot using PPME1 Polyclonal Antibody (Product # PA5-27754). Sample (30 µg of whole cell lysate). Lane A: NIH-3T3. Lane B: JC. 10% SDS PAGE. PPME1 Polyclonal Antibody (Product # PA5-27754) diluted at 1:1,000.



PPME1 Antibody (PA5-27754) in IHC (P)

Immunohistochemical analysis of paraffin-embedded human hepatoma, using PME-1 (Product # PA5-27754) antibody at 1:500 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization

Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample unrished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample.

NO OTHER WARRANTIES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BLYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING NETHER WARRANTY FERIOD IS IMPRED TO REPRIA, BEFLACEMENT OF OR REFUND FOR OR REFUND FOR PRODUCTS. AS THE RESULT OF (I) ACCIDENT OF FORCE MAJEURE, (I) MISUSE, (II) MISUSE, (III) MISUSE, (III)

