

Rabbit PMM2 Polyclonal Antibody | anti-PMM2 antibody

PMM2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111534	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

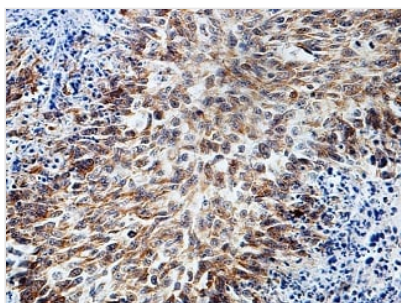
PRODUCT SYNONYMS

PMM2; Polyclonal Antibody; PMM2 Antibody; anti-PMM2 antibody

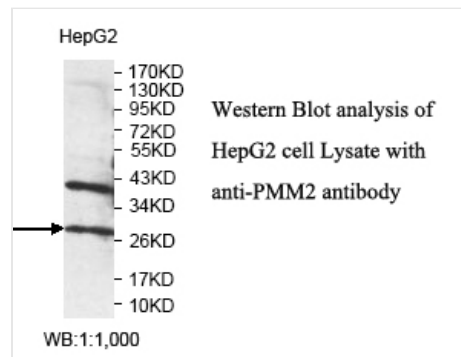
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃ .
Sequence Length	2285
Applicable Applications for anti-PMM2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded breast carcinoma showing cytoplasmic staining with anti-PMM2 antibody at a dilution of 1/100



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-PMM2 antibody	Rabbit polyclonal PMM2 (1) antibody was raised against a recombinant human PMM2 protein 40-234aa (BC008310).
Product Categories/Family for anti-PMM2 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Vega, A.I., Perez-Cerda, C., Abia, D., et al. Expression analysis revealing destabilizing mutations in phosphomannomutase 2 deficiency (PMM2-CDG): expression analysis of PMM2-CDG mutations. J. Inherit. Metab. Dis. 34 (4), 929-939 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	14249867
NCBI GeneID	5373
Molecular Weight	13,428 Da
NCBI Official Full Name	Homo sapiens phosphomannomutase 2, mRNA
NCBI Official Synonym Full Names	phosphomannomutase 2
NCBI Official Symbol	PMM2
NCBI Official Synonym Symbols	PMI; CDG1; CDGS; PMI1; CDG1a; PMM 2
NCBI Protein Information	phosphomannomutase 2
UniProt Protein Name	Phosphomannomutase 2
UniProt Gene Name	PMM2
UniProt Synonym Gene Names	PMM 2

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/pmm2-antibody-immunohistochemistry-western-blot-elisa/111534>