

Rabbit PCM1 Polyclonal Antibody | anti-PCM1 antibody

Anti-PCM1 Antibody

CATALOG # AAA262710	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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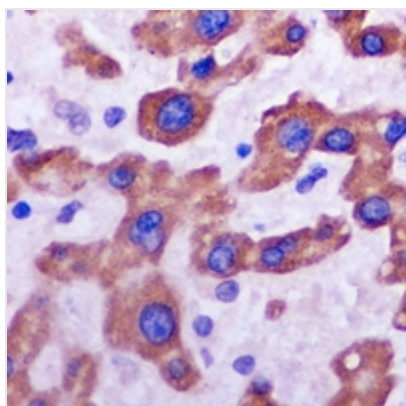
PRODUCT SYNONYMS

PCM1; Polyclonal Antibody; Anti-PCM1 Antibody; Pericentriolar material 1 protein; PCM-1; hPCM-1; anti-PCM1 antibody

PRODUCT SPECIFICATIONS

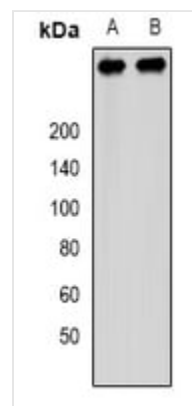
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PCM1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	1860
Applicable Applications for anti-PCM1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human PCM1
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PCM1 staining in mouse liver formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PCM1 expression in SW480 (A), 293T (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PCM1 antibody	Rabbit polyclonal antibody to PCM1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	937500812
NCBI GeneID	5108
NCBI Accession #	NP_001302437.1
NCBI GenBank Nucleotide #	NM_001315508.1
UniProt Accession #	Q15154; Q58F13; Q6P1K7; Q8NB85; Q9BWC1; Q9H4A2
Molecular Weight	59,199 Da
NCBI Official Full Name	pericentriolar material 1 protein isoform 3
NCBI Official Synonym Full Names	pericentriolar material 1
NCBI Official Symbol	PCM1
NCBI Official Synonym Symbols	PTC4; RET/PCM-1
NCBI Protein Information	pericentriolar material 1 protein
UniProt Protein Name	Pericentriolar material 1 protein
UniProt Gene Name	PCM1
UniProt Synonym Gene Names	PCM-1; hPCM-1
UniProt Entry Name	PCM1_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/pcm1-antibody-immunohistochemistry-western-blot-elisa/262710>