

Mouse Protein Phosphatase 4C Monoclonal Antibody | anti-PPP4C antibody

Protein Phosphatase 4C Monoclonal Antibody

CATALOG # AAA300727	HOST Mouse	REACTIVITY Human, Dog, Mouse, Bovine, Rat	APPLICATIONS Immunohistochemistry, Immunocytochemistry, Western Blot
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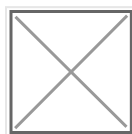
PRODUCT SYNONYMS

Protein Phosphatase 4C; Monoclonal Antibody; Protein Phosphatase 4C Monoclonal Antibody; serine/threonine-protein phosphatase 4 catalytic subunit PP-X protein phosphatase X; catalytic subunit protein phosphatase 4 (formerly X); catalytic subunit; anti-PPP4C antibody

PRODUCT SPECIFICATIONS

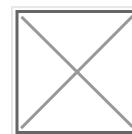
Host	Mouse
Reactivity	Human, Dog, Mouse, Bovine, Rat
Clonality	Monoclonal
Isotype	IgG2a
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol
Sequence Length	307
Applicable Applications for anti-PPP4C antibody	IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant full length protein (307aa) of human PPP4C.
Target Name	Protein Phosphatase 4C
Preparation and Storage	store at -20 degree C

IMAGES



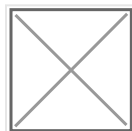
IHC (Immunohistochemistry)

Paraffin-embedded human breast cancer using anti- PPP4C diluted 1:50-1:100



Application Data

HeLa cells using anti- PPP4C antibody diluted 1:200



Application Data

1:2000 dilution of this antibody detected PPP4C on 40ug of cell lysates

ADDITIONAL INFORMATION

Product Categories/Family for anti-PPP4C antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	746816144
NCBI GeneID	5531
NCBI Accession #	NP_001290432.1
NCBI GenBank Nucleotide #	NM_001303503.1
UniProt Accession #	P60510; P33172
Molecular Weight	35,080 Da
NCBI Official Full Name	serine/threonine-protein phosphatase 4 catalytic subunit isoform 1
NCBI Official Synonym Full Names	protein phosphatase 4, catalytic subunit
NCBI Official Symbol	PPP4C
NCBI Official Synonym Symbols	PP4; PPX; PP-X; PP4C; PPH3; PPP4
NCBI Protein Information	serine/threonine-protein phosphatase 4 catalytic subunit
UniProt Protein Name	Serine/threonine-protein phosphatase 4 catalytic subunit
UniProt Gene Name	PPP4C
UniProt Synonym Gene Names	PPP4; PPX; PP4C; Pp4; PP-X
UniProt Entry Name	PP4C_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/monoclonal/protein-phosphatase-4c-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/300727>