

Rabbit PPP1CB Polyclonal Antibody | anti-PPP1CB antibody

PPP1CB Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111942	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

PPP1CB; Polyclonal Antibody; PPP1CB Antibody; anti-PPP1CB antibody

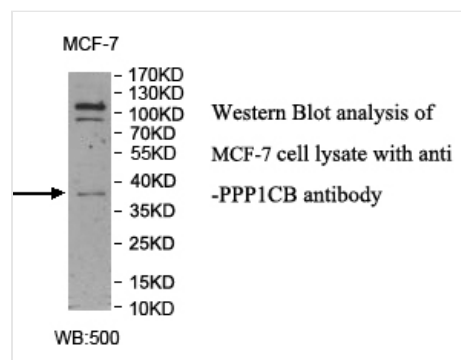
PRODUCT SPECIFICATIONS

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	2866
Applicable Applications for anti-PPP1CB 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 fetal muscle showing cytoplasmic staining with anti-PPP1CB antibody at a dilution of 1/100



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-PPP1CB antibody	Rabbit polyclonal PPP1CB (1) antibody was raised against a recombinant human PPP1CB protein 189-279aa (BC002697).
Product Categories/Family for anti-PPP1CB antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Geetha, T., Langlais, P., Caruso, M. and Yi, Z. Protein phosphatase 1 regulatory subunit 12A and catalytic subunit delta, new members in the phosphatidylinositol 3 kinase insulin-signaling pathway. J. Endocrinol. 214 (3), 437-443 (2012).

NCBI AND UNIPROT INFORMATION

NCBI GI #	33877033
NCBI GeneID	5500
Molecular Weight	37,187 Da
NCBI Official Full Name	Homo sapiens protein phosphatase 1, catalytic subunit, beta isoform, mRNA
NCBI Official Synonym Full Names	protein phosphatase 1 catalytic subunit beta
NCBI Official Symbol	PPP1CB
NCBI Official Synonym Symbols	PP1B; NSLH2; PP-1B; PPP1CD; PP1beta; HEL-S-80p
NCBI Protein Information	serine/threonine-protein phosphatase PP1-beta catalytic subunit
UniProt Protein Name	Serine/threonine-protein phosphatase PP1-beta catalytic subunit
UniProt Gene Name	PPP1CB
UniProt Synonym Gene Names	PP-1B; PPP1CD

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://www.aaabiotech.com/polyclonal/ppp1cb-antibody-immunohistochemistry-western-blot-elisa/111942>