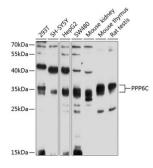


Protein Phosphatase 6 Catalytic Subunit (PPP6C) Antibody

Catalogue No.:abx002964



Western blot analysis of various lysates using PPP6C Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 90s.

PPP6C Antibody is a Rabbit Polyclonal antibody against PPP6C. This gene encodes the catalytic subunit of protein phosphatase, a component of a signaling pathway regulating cell cycle progression. Splice variants encoding different protein isoforms exist. The pseudogene of this gene is located on chromosome X.

Target:	Protein Phosphatase 6 Catalytic Subunit (PPP6C)
Clonality:	Polycional
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions	: ELISA: 1 µg/ml, WB: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-305 of human PPP6C.
Isotype:	lgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O00743 (<u>UniProt</u> , <u>ExPASy</u>)
Gene Symbol:	PPP6C

Datasheet

Version: 4.0.0 Revision date: 11 Sep 2025



GenelD:	<u>5537</u>
NCBI Accession:	NP_002712.1
KEGG:	hsa:5537
Molecular Weight:	Calculated MW: 35 kDa Observed MW: 35 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.