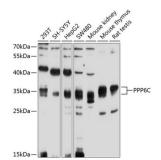


Protein Phosphatase 6 Catalytic Subunit (PPP6C) Antibody

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: Polyclonal

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: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: 000743 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: PPP6C

Datasheet

Version: 4.0.0 Revision date: 21 Jul 2025



GeneID: <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.