

PPP1R1C Rabbit pAb

Catalog No.: A18550

Basic Information

Observed MW

Refer to figures

Calculated MW

12kDa

Category

Primary antibody

Applications

WB,ELISA

Cross-Reactivity

Mouse

Background

Protein phosphatase-1 (PP1) is a major serine/threonine phosphatase that regulates a variety of cellular functions. PP1 consists of a catalytic subunit (see PPP1CA; MIM 176875) and regulatory subunits that determine the subcellular localization of PP1 or regulate its function. PPP1R1C belongs to a group of PP1 inhibitory subunits that are themselves regulated by phosphorylation (Wang et al., 2008 [PubMed 18310074]).

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

151242

Swiss Prot

Q8WV17

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

IPP5; PPP1R1C

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.