

PPP2R3B

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 65kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human PPP2R3B

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PR48; NYREN8; PPP2R3L; PPP2R3LY;

Catalog #: A8489

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 28227

Isotype: IgG

Swiss Prot: Q9Y5P8

Purity: Affinity purification

For research use only.

Background:

Protein phosphatase 2 (formerly named type 2A) is one of the four major Ser/Thr phosphatases and is implicated in the negative control of cell growth and division. Protein phosphatase 2 holoenzymes are heterotrimeric proteins composed of a structural subunit A, a catalytic subunit C, and a regulatory subunit B. The regulatory subunit is encoded by a diverse set of genes that have been grouped into the B/PR55, B'/PR61, and B''/PR72 families. These different regulatory subunits confer distinct enzymatic specificities and intracellular localizations to the holoenzyme. The product of this gene belongs to the B'' family. The B'' family has been further divided into subfamilies. The product of this gene belongs to the beta subfamily of regulatory subunit B''.

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