# PP2A subunit PR130 (PPP2R3A) Rabbit pAb

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## Catalog No.: A17395

# **Basic Information**

Observed MW Refer to figures

Calculated MW 130kDa

**Category** Polyclonal Antibody

Applications WB

Cross-Reactivity Human

# Background

This gene encodes one of the regulatory subunits of the protein phosphatase 2. 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 holozenzyme. 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 alpha subfamily of regulatory subunit B''. Alternative splicing results in multiple transcript variants encoding different isoforms.

## Recommended Dilutions Imr

**Immunogen Information** 

WB

1:500 - 1:2000

Swiss Prot Q06190

### Immunogen

Gene ID

5523

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

### Synonyms

PR72; PR130; PPP2R3; PP2A subunit PR130 (PPP2R3A)

Contac	+
Contac	π

## **Product Information**

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**Source** Rabbit **Isotype** IgG **Purification** Affinity purification

### Storage

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