



Anti-PPP2R3B (full length) polyclonal antibody (CABT-BL2971)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

| Immunogen | Full length protein (Human, aa 1-176) |
|-----------------------|---|
| Isotype | IgG |
| Source/Host | Mouse |
| Species Reactivity | Human |
| Purification | Protein A purified |
| Conjugate | Unconjugated |
| Applications | ICC/IF, WB |
| Cellular Localization | Nuclear |
| Format | Liquid |
| Buffer | PBS |
| Preservative | None |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |

BACKGROUND

Introduction The B regulatory subunit might modulate substrate selectivity and catalytic activity, and also

might direct the localization of the catalytic enzyme to a particular subcellular compartment. Within the PP2A holoenzyme complex, isoform 2 is required to promote proapoptotic activity

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(By similarity). Isoform 2 regulates neuronal survival through the mitochondrial fission and fusion balance.

GENE INFORMATION

| Entrez Gene ID | <u>28227</u> |
|----------------|---------------|
| Protein Refseq | NP_037371 |
| UniProt ID | <u>Q9Y5P8</u> |