

## Rabbit anti-Human PPP2R3C Polyclonal Antibody | anti-PPP2R3C antibody

Anti-PPP2R3C Antibody

|                               |                       |                            |                                                           |
|-------------------------------|-----------------------|----------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA265886</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|-----------------------------------------------------------|

### PRODUCT SYNONYMS

PPP2R3C; Polyclonal Antibody; Anti-PPP2R3C Antibody; anti-PPP2R3C antibody

### PRODUCT SPECIFICATIONS

|                                                   |                                                                                                                                            |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                                                     |
| Reactivity                                        | Human                                                                                                                                      |
| Clonality                                         | Polyclonal                                                                                                                                 |
| Specificity                                       | Recognizes endogenous levels of PPP2R3C protein.                                                                                           |
| Purity/Purification                               | The antibody was purified by immunogen affinity chromatography.                                                                            |
| Form/Format                                       | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.                                   |
| Applicable Applications for anti-PPP2R3C antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                              |
| Immunogen                                         | KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human PPP2R3C. The exact sequence is proprietary. |
| Preparation and Storage                           | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.                             |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of PPP2R3C staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



#### WB (Western Blot)

Western blot analysis of PPP2R3C expression in Y79 (A) whole cell lysates. (Predicted band size: 53 kD; Observed band size: 54 kD)

### ADDITIONAL INFORMATION

|                                                       |                                       |
|-------------------------------------------------------|---------------------------------------|
| Related Product Information for anti-PPP2R3C antibody | Rabbit polyclonal antibody to PPP2R3C |
| Product Categories/Family for anti-PPP2R3C antibody   | <a href="#">Primary Antibodies</a>    |

### NCBI AND UNIPROT INFORMATION

|           |          |
|-----------|----------|
| NCBI GI # | 31542242 |
|-----------|----------|

|                                  |                                                                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GeneID                      | 55012                                                                                                                                                                                                                                                          |
| NCBI Accession #                 | NP_060387.2                                                                                                                                                                                                                                                    |
| NCBI GenBank Nucleotide #        | NM_017917.2                                                                                                                                                                                                                                                    |
| UniProt Accession #              | Q969Q6; Q5GJ55; Q5GJ56; Q6P4G2; Q86TZ3; Q9NWR9; B4DEN7; D3DS97; D3DS98                                                                                                                                                                                         |
| Molecular Weight                 | 53,316 Da                                                                                                                                                                                                                                                      |
| NCBI Official Full Name          | serine/threonine-protein phosphatase 2A regulatory subunit B" subunit gamma                                                                                                                                                                                    |
| NCBI Official Synonym Full Names | protein phosphatase 2, regulatory subunit B", gamma                                                                                                                                                                                                            |
| NCBI Official Symbol             | PPP2R3C                                                                                                                                                                                                                                                        |
| NCBI Official Synonym Symbols    | G4-1; G5pr; C14orf10                                                                                                                                                                                                                                           |
| NCBI Protein Information         | serine/threonine-protein phosphatase 2A regulatory subunit B" subunit gamma; protein phosphatase subunit G5PR; rhabdomyosarcoma antigen MU-RMS-40.6A; rhabdomyosarcoma antigen Mu-RMS-40.6C; rhabdomyosarcoma antigen MU-RMS-40.6A/6C; protein phosphatase 2 ( |
| UniProt Protein Name             | Serine/threonine-protein phosphatase 2A regulatory subunit B" subunit gamma                                                                                                                                                                                    |
| UniProt Gene Name                | <b>PPP2R3C</b>                                                                                                                                                                                                                                                 |
| UniProt Synonym Gene Names       | C14orf10; G5PR                                                                                                                                                                                                                                                 |
| UniProt Entry Name               | P2R3C_HUMAN                                                                                                                                                                                                                                                    |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ppp2r3c-antibody-immunohistochemistry-western-blot-elisa/265886>