

Datasheet for ABIN1805591  
**anti-PPP1R2 antibody (AA 49-77)**



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## Overview

|                      |                                       |
|----------------------|---------------------------------------|
| Quantity:            | 400 µL                                |
| Target:              | PPP1R2                                |
| Binding Specificity: | AA 49-77                              |
| Reactivity:          | Human, Rat                            |
| Host:                | Rabbit                                |
| Clonality:           | Polyclonal                            |
| Conjugate:           | This PPP1R2 antibody is un-conjugated |
| Application:         | Western Blotting (WB)                 |

## Product Details

|               |   |
|---------------|---|
| Specificity:  | This Rat Ppp1r2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 49-77 amino acids from the Central region of rat Ppp1r2. |
| Purification: | Protein A purified  |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | PPP1R2   |
| Alternative Name: | IPP2 / PPP1R2 ( <a href="#">PPP1R2 Products</a> )  |
| Background:       | Name/Gene ID: PPP1R2<br><br>Synonyms: PPP1R2, IPP-2, Phosphoprotein phosphatase, IPP2, Phosphatase inhibitor 2 |
| Gene ID:          | 5504   |

### Target Details

|           |  |
|-----------|--|
| UniProt:  | <a href="#">P41236</a>   |
| Pathways: | <a href="#">PI3K-Akt Signaling</a> , <a href="#">Cellular Glucan Metabolic Process</a> |

### Application Details

|                    |                                 |
|--------------------|---------------------------------|
| Application Notes: | Approved: WB (1:1000)           |
| Comment:           | Target Species of Antibody: Rat |
| Restrictions:      | For Research Use only           |

### Handling

|                    |  |
|--------------------|--|
| Format:            | Liquid   |
| Concentration:     | Lot specific   |
| Buffer:            | PBS, 0.09 % sodium azide   |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C,-20 °C  |
| Storage Comment:   | Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.                               |
| Expiry Date:       | 6 months   |