

Datasheet for ABIN1502017  
**anti-PPP3CA antibody (Sepharose)**



[Go to Product page](#)

## Overview

|              |                                                 |
|--------------|-------------------------------------------------|
| Quantity:    | 100 µg                                          |
| Target:      | PPP3CA                                          |
| Reactivity:  | Human, Rat, Cow                                 |
| Host:        | Mouse                                           |
| Clonality:   | Monoclonal                                      |
| Conjugate:   | This PPP3CA antibody is conjugated to Sepharose |
| Application: | Immunoprecipitation (IP)                        |

## Product Details

|                             |                                                      |
|-----------------------------|------------------------------------------------------|
| Immunogen:                  | Bovine brain calcineurin.                            |
|                             | Type of Immunogen: Purified protein                  |
| Clone:                      | CC-6                                                 |
| Isotype:                    | IgG1                                                 |
| Specificity:                | Human, rat. No cross reactivity with other proteins. |
| Cross-Reactivity (Details): | No cross reactivity with other proteins.             |
| Purification:               | Affinity purified                                    |

## Target Details

|         |        |
|---------|--------|
| Target: | PPP3CA |
|---------|--------|

## Target Details

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Alternative Name: | PPP3CA / CCN1 / Calcineurin A ( <a href="#">PPP3CA Products</a> )                                                                                                                                                                                                                                                                                                                                                                   |
| Background:       | Name/Gene ID: PPP3CA<br>Subfamily: PP2B<br>Family: Protein Phosphatase<br><br>Synonyms: PPP3CA, Calcineurin A, CALN, CALNA, CALNA1, CNA1, PPP2B, Calcineurin A alpha, CAM-PRP catalytic subunit, CCN1, CNA, CNA alpha, pp2b-alpha                                                                                                                                                                                                   |
| Gene ID:          | 5530                                                                                                                                                                                                                                                                                                                                                                                                                                |
| UniProt:          | <a href="#">Q08209</a>                                                                                                                                                                                                                                                                                                                                                                                                              |
| Pathways:         | <a href="#">RTK Signaling</a> , <a href="#">WNT Signaling</a> , <a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">Negative Regulation of Hormone Secretion</a> , <a href="#">Carbohydrate Homeostasis</a> , <a href="#">Synaptic Membrane</a> , <a href="#">Skeletal Muscle Fiber Development</a> , <a href="#">Protein targeting to Nucleus</a> , <a href="#">VEGF Signaling</a> , <a href="#">BCR Signaling</a> |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment:           | Target Species of Antibody: Bovine                                 |
| Restrictions:      | For Research Use only                                              |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | 50 % slurry in PBS, pH 7.2, 0.01 mg 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                                                                                                                   |
| Storage Comment:   | Store at 4°C.                                                                                                          |