

Datasheet for ABIN2335332  
**anti-PI4K2A antibody (C-Term)**



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## Overview

|                      |                                       |
|----------------------|---------------------------------------|
| Quantity:            | 200 µL                                |
| Target:              | PI4K2A                                |
| Binding Specificity: | AA 386-415, C-Term                    |
| Reactivity:          | Human                                 |
| Host:                | Rabbit                                |
| Clonality:           | Polyclonal                            |
| Conjugate:           | This PI4K2A antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA          |

## Product Details

|                             |                                                                                                                                                                     |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | PI4K2A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 386-415 amino acids from the C-terminal region of human PI4K2A. |
| Isotype:                    | IgG                                                                                                                                                                 |
| Cross-Reactivity:           | Human                                                                                                                                                               |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu                                                                                                                                     |
| Characteristics:            | PI4K2A, CT (PI4K2A, Phosphatidylinositol 4-kinase type 2-alpha, Phosphatidylinositol 4-kinase type II-alpha)                                                        |
| Purification:               | Purified by Protein A affinity chromatography.                                                                                                                      |

### Target Details

|                   |                                                                                |
|-------------------|--------------------------------------------------------------------------------|
| Target:           | PI4K2A                                                                         |
| Alternative Name: | PI4K2A ( <a href="#">PI4K2A Products</a> )                                     |
| NCBI Accession:   | <a href="#">NP_060895</a>                                                      |
| UniProt:          | <a href="#">Q9BTU6</a>                                                         |
| Pathways:         | <a href="#">Inositol Metabolic Process</a> , <a href="#">Synaptic Membrane</a> |

### Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only                                                |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Supplied as a liquid in PBS, pH 7.2, 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:           | -20 °C                                                                                                                 |
| Storage Comment:   | -20°C                                                                                                                  |