

Datasheet for ABIN7157849

**anti-EPM2A antibody (Isoform 9) (HRP)**[Go to Product page](#)

## Overview

|                      |                                          |
|----------------------|------------------------------------------|
| Quantity:            | 100 µg                                   |
| Target:              | EPM2A                                    |
| Binding Specificity: | AA 1-331, Isoform 9                      |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This EPM2A antibody is conjugated to HRP |
| Application:         | ELISA                                    |

## Product Details

|                   |                                                        |
|-------------------|--------------------------------------------------------|
| Immunogen:        | Recombinant Human Laforin, isoform 9 protein (1-331AA) |
| Isotype:          | IgG                                                    |
| Cross-Reactivity: | Human                                                  |
| Purification:     | >95%, Protein G purified                               |

## Target Details

|                   |                                                                                                                                               |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | EPM2A                                                                                                                                         |
| Alternative Name: | EPM2A ( <a href="#">EPM2A Products</a> )                                                                                                      |
| Background:       | Background: negative regulation of TOR signaling, positive regulation of macroautophagy<br>Aliases: EPM2ALaforin antibody, isoform 9 antibody |

## Target Details

|           |                                                   |
|-----------|---------------------------------------------------|
| UniProt:  | <a href="#">B3EWF7</a>                            |
| Pathways: | <a href="#">Cellular Glucan Metabolic Process</a> |

## Application Details

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

## Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Buffer:            | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4                                |
| Preservative:      | ProClin                                                                                                           |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C,-80 °C                                                                                                     |
| Storage Comment:   | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                     |