

## Datasheet for ABIN4968349

### PLA2G4A ELISA Kit

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#### Overview

|                          |                |
|--------------------------|----------------|
| Quantity:                | 96 tests       |
| Target:                  | PLA2G4A        |
| Reactivity:              | Mouse          |
| Method Type:             | Sandwich ELISA |
| Detection Range:         | 0.156-10 ng/mL |
| Minimum Detection Limit: | 0.156 ng/mL    |
| Application:             | ELISA          |

#### Product Details

|                   |   |
|-------------------|---|
| Sample Type:      | Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate |
| Detection Method: | Colorimetric  |
| Sensitivity:      | < 0.047 ng/mL   |

#### Target Details

|                   |   |
|-------------------|---|
| Target:           | PLA2G4A   |
| Alternative Name: | cPLA2 ( <a href="#">PLA2G4A Products</a> )  |
| UniProt:          | <a href="#">P47713</a>  |
| Pathways:         | <a href="#">Inositol Metabolic Process</a> , <a href="#">G-protein mediated Events</a> , <a href="#">VEGF Signaling</a> |

## Application Details

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|                    |   |
|--------------------|---|
| Application Notes: | Optimal working dilution should be determined by the investigator.  |
| Comment:           | The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. |
| Plate:             | Pre-coated  |
| Restrictions:      | For Research Use only   |

## Handling

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|                  |   |
|------------------|---|
| Storage:         | 4 °C/-20 °C   |
| Storage Comment: | Upon receipt, store the kit according to the storage instruction in the kit's manual. |