

## PLCG2 Mouse mAb

Catalog No: #64095

Package Size: #64095-1 50ul #64095-2 100ul

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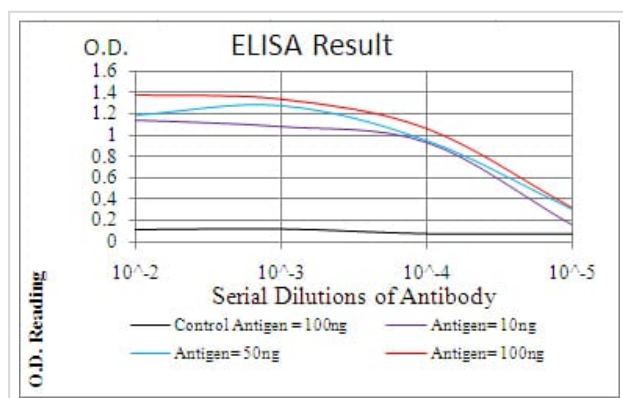
## Description

|                       |                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------|
| Product Name          | PLCG2 Mouse mAb                                                                          |
| Host Species          | Mouse                                                                                    |
| Clonality             | Monoclonal                                                                               |
| Isotype               | Mouse IgG1                                                                               |
| Applications          | IHC                                                                                      |
| Species Reactivity    | Human                                                                                    |
| Immunogen Description | Purified recombinant fragment of human PLCG2 (AA: 826-985) expressed in E. Coli.         |
| Target Name           | PLCG2                                                                                    |
| Other Names           | FCAS3; APLAID; PLC-IV; PLC-gamma-2                                                       |
| Accession No.         | P16885                                                                                   |
| Calculated MW         | 147.9kDa                                                                                 |
| Formulation           | Purified antibody in PBS with 0.05% sodium azide                                         |
| Storage               | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |

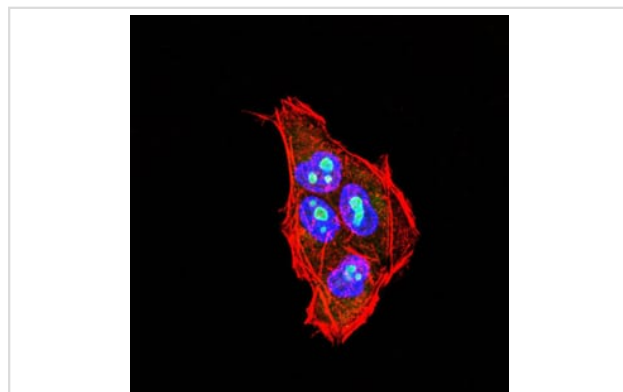
## Application Details

IHC: 1/200 - 1/1000 ELISA: 1/10000

## Images



Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Immunohistochemical analysis of paraffin-embedded human Hela tissues using PLCG2 mouse mAb with DAB staining.

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.