

# DLK1 Mouse mAb

Catalog No: #63551

Package Size: #63551-1 50ul #63551-2 100ul

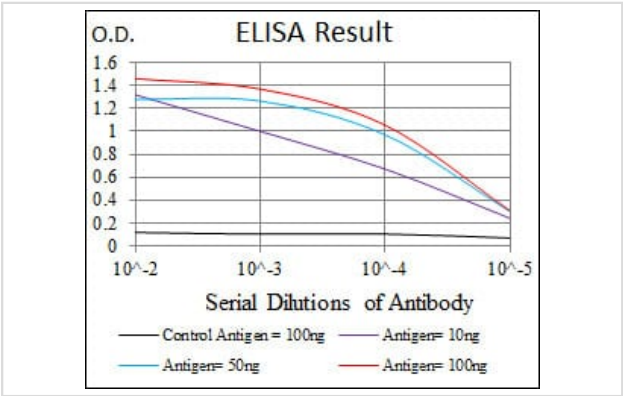
## Description

|                       |                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------|
| Product Name          | DLK1 Mouse mAb                                                                           |
| Host Species          | Mouse                                                                                    |
| Clonality             | Monoclonal                                                                               |
| Isotype               | Mouse IgG1                                                                               |
| Applications          | IF;FC                                                                                    |
| Species Reactivity    | Human                                                                                    |
| Immunogen Description | Purified recombinant fragment of human DLK1 expressed in E. Coli.                        |
| Target Name           | DLK1                                                                                     |
| Other Names           | DLK; FA1; ZOG; pG2; PREF1; Pref-1                                                        |
| Accession No.         | P80370                                                                                   |
| Calculated MW         | 41kDa                                                                                    |
| 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. |

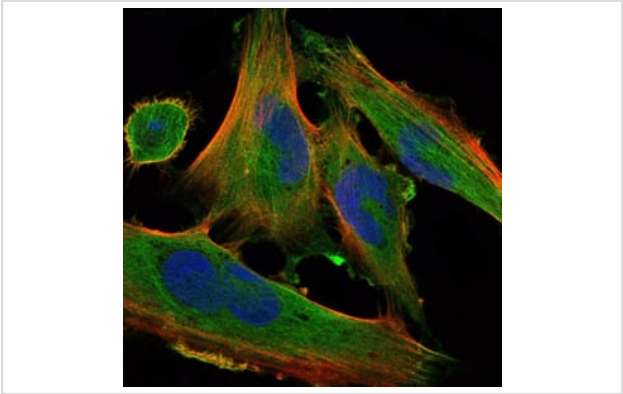
## Application Details

ICC:1/200 - 1/1000FC:1/200 - 1/400ELISA:1/10000

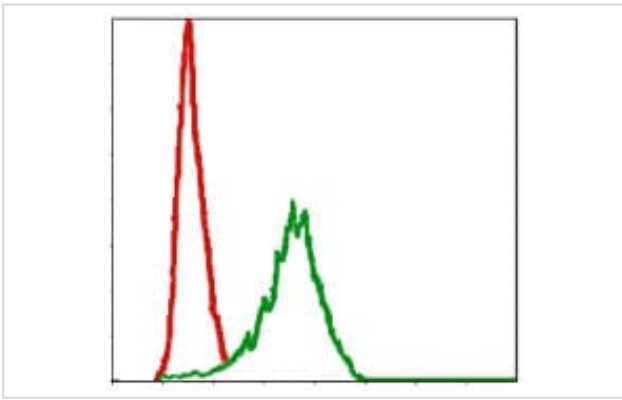
## Images



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



Immunofluorescence analysis of U251 cells using DLK1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Flow cytometric analysis of NIH/3T3 cells using DLK1 mouse mAb (green) and negative control (red).

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