

CDKN1C Mouse mAb

Catalog No: #63451

Package Size: #63451-1 50ul #63451-2 100ul

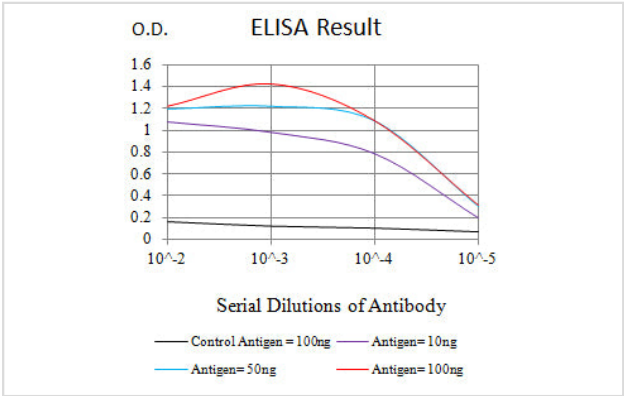
Description

|                       |                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------|
| Product Name          | CDKN1C Mouse mAb                                                                         |
| Host Species          | Mouse                                                                                    |
| Clonality             | Monoclonal                                                                               |
| Isotype               | Mouse IgG1                                                                               |
| Applications          | WB;IHC;IF;FC                                                                             |
| Species Reactivity    | Human                                                                                    |
| Immunogen Description | Purified recombinant fragment of human CDKN1C expressed in E. Coli.                      |
| Target Name           | CDKN1C                                                                                   |
| Other Names           | BWS; WBS; p57; BWCR; KIP2; p57Kip2                                                       |
| Accession No.         | P49918                                                                                   |
| Calculated MW         | 32.2kDa                                                                                  |
| 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. |

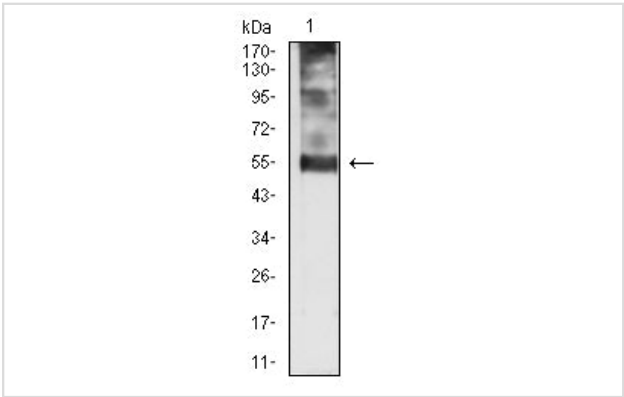
Application Details

WB:1/500 - 1/2000IHC:1/200-1/1000ICC:1/200 - 1/1000FC:1/200-1/400ELISA:1/10000

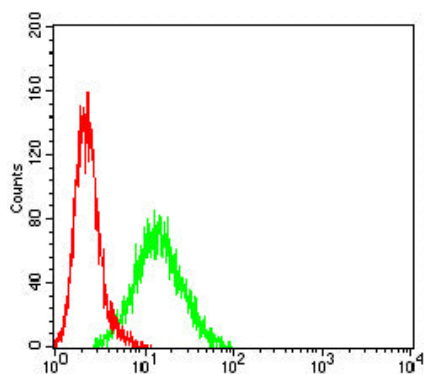
Images



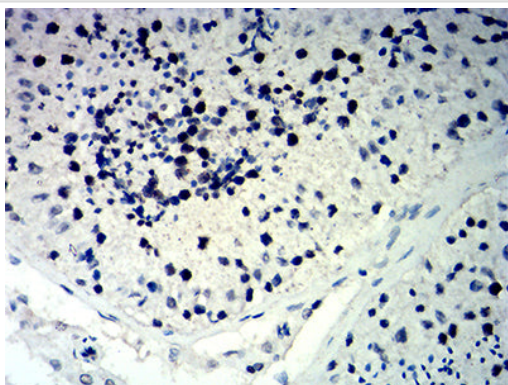
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



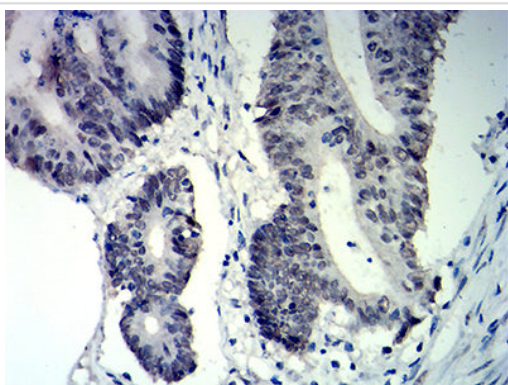
Western blot analysis using CDKN1C mouse mAb against SK-Br-3 (1 cell lysate.



Flow cytometric analysis of MCF-7 cells using CDKN1C mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human testis tissues using CDKN1C mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using CDKN1C mouse mAb with DAB staining.

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