

## HSPB2 Mouse mAb

Catalog No: #63754

Package Size: #63754-1 50ul #63754-2 100ul

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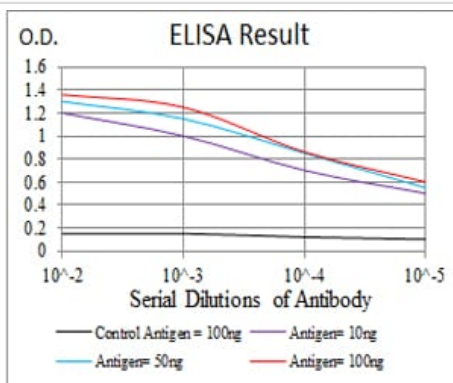
## Description

|                       |                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------|
| Product Name          | HSPB2 Mouse mAb                                                                          |
| Host Species          | Mouse                                                                                    |
| Clonality             | Monoclonal                                                                               |
| Isotype               | Mouse IgG1                                                                               |
| Applications          | FC                                                                                       |
| Species Reactivity    | Human                                                                                    |
| Immunogen Description | Purified recombinant fragment of human HSPB2 (AA: 1-182) expressed in E. Coli.           |
| Target Name           | HSPB2                                                                                    |
| Other Names           | MKBP; HSP27; Hs.78846; LOH11CR1K                                                         |
| Accession No.         | Q16082                                                                                   |
| Calculated MW         | 20.2kDa                                                                                  |
| 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. |

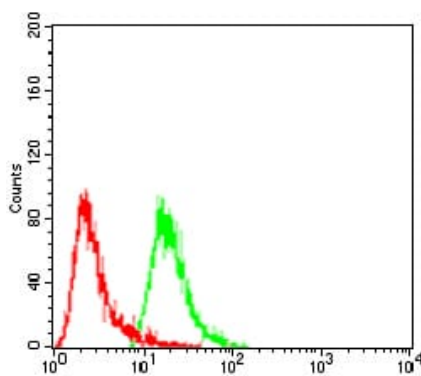
## Application Details

FC: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);



Flow cytometric analysis of A549 cells using HSPB2 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.