

## SAMHD1 Rabbit mAb

Catalog No: #59711

Package Size: #59711-1 50ul #59711-2 100ul

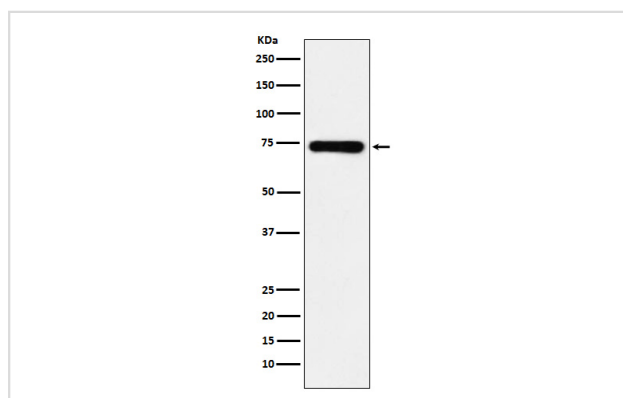
## Description

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Product Name          | SAMHD1 Rabbit mAb                                                                                  |
| Host Species          | Rabbit                                                                                             |
| Clonality             | Monoclonal                                                                                         |
| Isotype               | Rabbit IgG                                                                                         |
| Purification          | Affinity-chromatography                                                                            |
| Applications          | WB IHC ICC/IF FC                                                                                   |
| Species Reactivity    | Human                                                                                              |
| Specificity           | SAMHD1 Antibody detects endogenous levels of total SAMHD1                                          |
| Immunogen Description | A synthesized peptide derived from human SAMHD1                                                    |
| Other Names           | SAMHD1; AGS5; CHBL2; DCIP; HDDC1; MOP-5; MOP5; SBB188; Mg11;                                       |
| Accession No.         | Uniprot:Q9Y3Z3                                                                                     |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

## Application Details

WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50

## Images



Western blot analysis of SAMHD1 expression in MCF7 cell lysate.

## Background

Putative nuclease involved in innate immune response by acting as a negative regulator of the cell-intrinsic antiviral response. May play a role in mediating proinflammatory responses to TNF-alpha signaling.

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