

## RING2 / RING1B / RNF2 Rabbit mAb

Catalog No: #59694

Package Size: #59694-1 50ul #59694-2 100ul

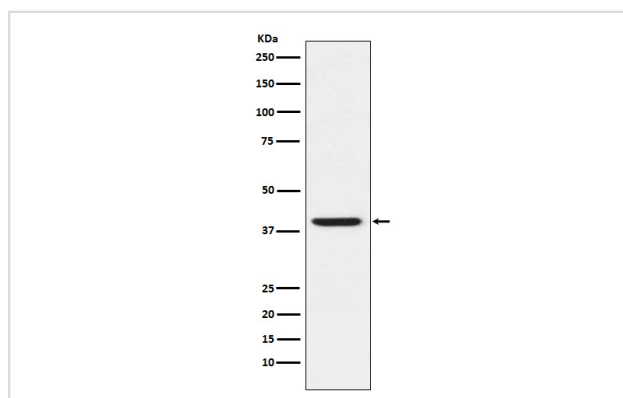
## Description

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Product Name          | RING2 / RING1B / RNF2 Rabbit mAb                                                                   |
| Host Species          | Rabbit                                                                                             |
| Clonality             | Monoclonal                                                                                         |
| Isotype               | Rabbit IgG                                                                                         |
| Purification          | Affinity-chromatography                                                                            |
| Applications          | WB IHC ICC/IF FC                                                                                   |
| Species Reactivity    | Human Mouse Rat                                                                                    |
| Specificity           | RING2 / RING1B / RNF2 Antibody detects endogenous levels of total RING2 / RING1B / RNF2            |
| Immunogen Description | A synthesized peptide derived from human RING2 / RING1B / RNF2                                     |
| Other Names           | BAP1; DING; BAP-1; HIP13; RING2; RING1B;                                                           |
| Accession No.         | Uniprot:Q99496                                                                                     |
| 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 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50

## Images



Western blot analysis of RING2 / RING1B / RNF2 expression in HeLa cell lysate.

## Background

E3 ubiquitin-protein ligase that mediates monoubiquitination of 'Lys-119' of histone H2A, thereby playing a central role in histone code and gene regulation. H2A 'Lys-119' ubiquitination gives a specific tag for epigenetic transcriptional repression and participates in X chromosome inactivation of female mammals.

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