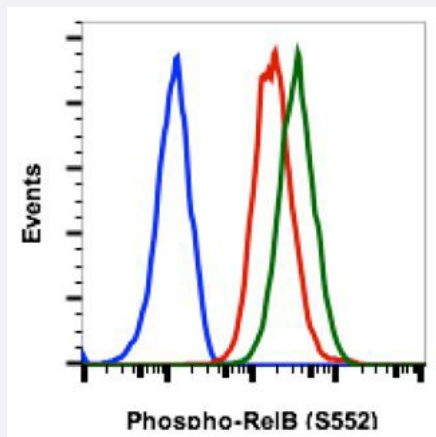


# RELB (phospho S552) monoclonal antibody, clone A7

Catalog # MAB19045      Size 200 uL

## Applications



### Flow Cytometry

Flow cytometric analysis of HeLa cells secondary antibody only negative control (blue) or untreated (red) or treated with UV + TPA (green) using RELB (phospho S552) monoclonal antibody.

## Specification

|                            |                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b> | Rabbit monoclonal antibody raised against synthetic phosphopeptide of human RELB.                            |
| <b>Immunogen</b>           | A synthetic phosphopeptide corresponding to residues surrounding S552 of human RELB.                         |
| <b>Host</b>                | Rabbit                                                                                                       |
| <b>Reactivity</b>          | Human                                                                                                        |
| <b>Form</b>                | Liquid                                                                                                       |
| <b>Purification</b>        | Protein A/G Purification                                                                                     |
| <b>Isotype</b>             | IgG1k                                                                                                        |
| <b>Recommend Usage</b>     | Flow Cytometry (1 ug/mL - 0.001 ug/mL)<br>The optimal working dilution should be determined by the end user. |
| <b>Storage Buffer</b>      | In PBS, pH 7.4 (50% glycerol, 0.02% sodium azide, 0.1% BSA).                                                 |
| <b>Storage Instruction</b> | Store at -20°C.                                                                                              |

## Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Flow Cytometry

Flow cytometric analysis of HeLa cells secondary antibody only negative control (blue) or untreated (red) or treated with UV + TPA (green) using RELB (phospho S552) monoclonal antibody.

## Gene Info — RELB

Entrez GeneID [5971](#)

Gene Name RELB

Gene Alias I-REL, IREL

Gene Description v-rel reticuloendotheliosis viral oncogene homolog B

Omim ID [604758](#)

Gene Ontology [Hyperlink](#)

Gene Summary nuclear factor of kappa

Other Designations reticuloendotheliosis viral oncogene homolog B|v-rel avian reticuloendotheliosis viral oncogene homolog B (nuclear factor of kappa light polypeptide gene enhancer in B-cells 3)|v-rel reticuloendotheliosis viral oncogene homolog B, nuclear factor of kappa

## Pathway

- [MAPK signaling pathway](#)

## Disease

- [Arthritis](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)

- [Disease Susceptibility](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Hodgkin Disease](#)
- [Lymphoproliferative Disorders](#)
- [Multiple Myeloma](#)
- [Occupational Diseases](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)