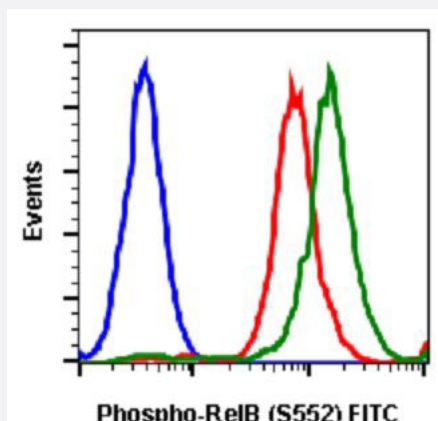


# RELB (phospho S552) monoclonal antibody, clone A7 (FITC)

Catalog # MAB19048

Size 10 Reactions

## Applications



### Flow Cytometry

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

## Specification

|                     |                                                                                                                                   |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Product Description | Rabbit monoclonal antibody raised against synthetic phosphopeptide of human RELB.                                                 |
| Immunogen           | A synthetic phosphopeptide corresponding to residues surrounding S552 of human RELB.                                              |
| Host                | Rabbit                                                                                                                            |
| Reactivity          | Human                                                                                                                             |
| Form                | Liquid                                                                                                                            |
| Conjugation         | FITC                                                                                                                              |
| Purification        | Protein A/G Purification                                                                                                          |
| Isotype             | IgG1k                                                                                                                             |
| Recommend Usage     | Flow Cytometry (5 $\mu$ L/ $10^6$ cells or 0.05 $\mu$ g/mL)<br>The optimal working dilution should be determined by the end user. |
| Storage Buffer      | In PBS, pH 7.4 (0.2% BSA, 0.09% sodium azide).                                                                                    |

**Storage Instruction**

Store at 2-8°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 Daudi cells secondary antibody only negative control (blue) or untreated (red) or treated with TPA (green) using RELB (phospho S552) monoclonal antibody (FITC).

## 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](#)