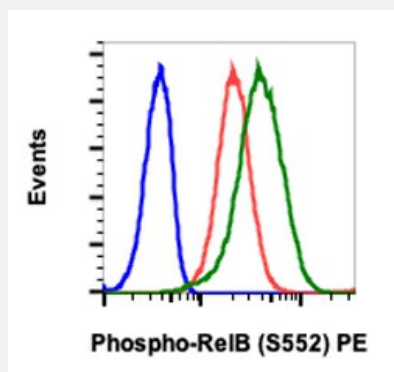


RecomAb™

RELB recombinant monoclonal antibody, clone RelBS552-A7 (PE)

Catalog # RAB02974 Size 100 Reactions

Applications



Flow Cytometry

Flow cytometric analysis of NIH3T3 cells untreated and unstained as negative control (blue) or untreated (red) or treated with UV plus TPA (green) and stained using Phospho-RelB (Ser552) PE conjugated antibody, RelBS552-A7.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human RELB.
Antibody Species	Rabbit
Immunogen	A synthetic phospho-peptide corresponding to residues surrounding Ser552 of human phospho RelB
Reactivity	Human
Form	Liquid
Conjugation	PE
Purification	Protein A purification, Protein G purification
Isotype	IgG
Recommend Usage	Flow Cytometry The optimal working dilution should be determined by the end user.
Storage Buffer	1X PBS, 0.09% Sodium azide, 0.2% BSA

Storage Instruction

Store at 4°C. Do not freeze.

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 NIH3T3 cells untreated and unstained as negative control (blue) or untreated (red) or treated with UV plus TPA (green) and stained using Phospho-RelB (Ser552) PE conjugated antibody, RelBS552-A7.

Gene Info — RELB

Entrez GeneID[5971](#)**Protein Accession#**[Q01201](#)**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](#)