

RecomAb™

RIPK1 recombinant monoclonal antibody, clone R08-9K5

Catalog # RAB01945 Size 100 uL

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human RIPK1.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to human RIPK1.
Theoretical MW (kDa)	Calculated MW: 76 kD
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)
Storage Instruction	Store at -20 °C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Gene Info — RIPK1

Entrez GeneID	8737
Protein Accession#	Q13546
Gene Name	RIPK1
Gene Alias	FLJ39204, RIP, RIP1
Gene Description	receptor (TNFRSF)-interacting serine-threonine kinase 1
Omim ID	603453
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000015955 OTTHUMP00000039163 cell death protein RIP receptor interacting protein serine/threonine-protein kinase RIP

Pathway

- [Apoptosis](#)
- [Toll-like receptor signaling pathway](#)

Disease

- [Adenocarcinoma](#)
- [Breast Neoplasms](#)
- [Carcinoma](#)
- [Cardiovascular Diseases](#)
- [Colorectal Neoplasms](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)

- [Hodgkin Disease](#)
- [Lymphoma](#)
- [Lymphoproliferative Disorders](#)
- [Neoplasm Metastasis](#)
- [Occupational Diseases](#)
- [Pancreatic Neoplasms](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)