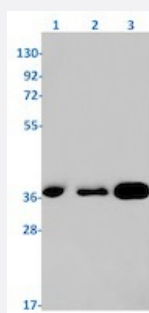


RecomAb™

RACK1 recombinant monoclonal antibody, clone R02-1K6

Catalog # RAB01962 Size 100 uL

Applications



Western Blot

Western blot analysis of Lane 1: C6, Lane 2: 3T3 and Lane 3: Hela lysates with RACK1 recombinant monoclonal antibody, clone R02-1K6 (Cat # RAB01962).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human RACK1.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human RACK1.
Theoretical MW (kDa)	Calculated MW: 35 kD
Reactivity	Human, Mouse, Rat
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:100) 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

Western blot analysis of Lane 1: C6, Lane 2: 3T3 and Lane 3: Hela lysates with RACK1 recombinant monoclonal antibody, clone R02-1K6 (Cat # RAB01962).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Gene Info — GNB2L1

Entrez GeneID[10399](#)**Protein Accession#**[P63244](#)**Gene Name**

GNB2L1

Gene Alias

Gnb2-rs1, H12.3, HLC-7, PIG21, RACK1

Gene Description

guanine nucleotide binding protein (G protein), beta polypeptide 2-like 1

Omim ID[176981](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

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Other Designations

lung cancer oncogene 7|proliferation-inducing gene 21|protein homologous to chicken B complex protein, guanine nucleotide binding

Disease

- [Genetic Predisposition to Disease](#)

- [Lung Neoplasms](#)