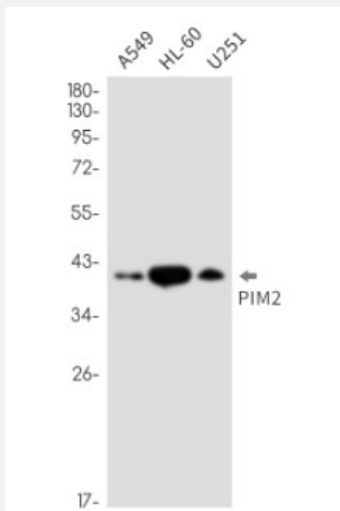


RecomAb™

PIM2 recombinant monoclonal antibody, clone R04-5D8

Catalog # RAB01384 Size 100 uL

Applications



Western Blot

Western Blot analysis of A549, HL-60, U251 lysates with PIM2 recombinant monoclonal antibody, clone R04-5D8 (Cat # RAB01384).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human PIM2.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to human PIM2.
Theoretical MW (kDa)	Calculated MW: 34 kD
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG

Recommend Usage	Immunoprecipitation Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In 50mM Tris-Glycine, pH 7.4, (0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)
Storage Instruction	Store at 4°C. For longer storage, aliquot and 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 A549, HL-60, U251 lysates with PIM2 recombinant monoclonal antibody, clone R04-5D8 (Cat # RAB01384).

- Immunoprecipitation

Gene Info — PIM2

Entrez GeneID	11040
Protein Accession#	Q9P1W9
Gene Name	PIM2
Gene Alias	-
Gene Description	pim-2 oncogene
Omim ID	300295
Gene Ontology	Hyperlink
Gene Summary	PIM2 belongs to a family of protooncogenes that encode serine/threonine protein kinases (Mikkers et al., 2004 [PubMed 15199164]).[supplied by OMIM]
Other Designations	OTTHUMP00000025825 proto-oncogene Pim-2 (serine threonine kinase)

Pathway

- [Acute myeloid leukemia](#)