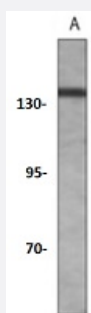


RecomAb™

RBL2 (Phospho T986) recombinant monoclonal antibody

Catalog # RAB02451 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of K562 (A) whole cell lysates with RB2 (Phospho T986) recombinant monoclonal antibody (Cat # RAB02451).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human RBL2.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic phosphopeptide corresponding to residues surrounding Thr986 of human p130.
Theoretical MW (kDa)	130
Reactivity	Human
Specificity	Recognizes endogenous levels of RB2 (pT986) protein.
Form	Liquid
Purification	Immunogen affinity chromatography
Isotype	IgG
Recommend Usage	Immunoprecipitation(1:10-1:50) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.

Storage Buffer	In 50mM Tris-Glycine, pH 7.4 (0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA)
Storage Instruction	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of K562 (A) whole cell lysates with RB2 (Phospho T986) recombinant monoclonal antibody (Cat # RAB02451).

- Immunoprecipitation

Gene Info — RBL2

Entrez GeneID	5934
Protein Accession#	Q08999
Gene Name	RBL2
Gene Alias	FLJ26459, P130, Rb2
Gene Description	retinoblastoma-like 2 (p130)
Omim ID	180203
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- [Cell cycle](#)
- [TGF-beta signaling pathway](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)