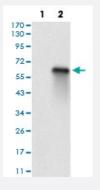


RBL2 monoclonal antibody, clone 2C8A8

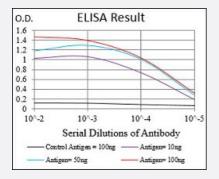
Catalog # MAB16616 Size 100 ug

Applications



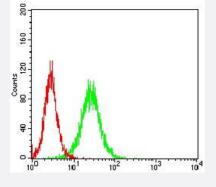
Western Blot (Transfected lysate)

Western blot analysis of Lane 1: HEK293 cell; Lane 2: RBL2-hlgGFc transfected HEK293 cell with RBL2 monoclonal antibody.



Enzyme-linked Immunoabsorbent Assay

ELISA analysis of RBL2 monoclonal antibody, clone 2C8A8.



Flow Cytometry

Flow cytometric analysis of Hela cells with RBL2 monoclonal antibody (green) and negative control (red).

Specification

Product Description

Mouse monoclonal antibody raised against recombinant human RBL2.



Product Information

Immunogen	Recombinant protein corresponding to amino acid 939-1139 of human RBL2 from E. coli.
Host	Mouse
Theoretical MW (kDa)	128.4
Reactivity	Human
Form	Liquid
Isotype	lgG1
Recommend Usage	ELISA (1:10000) Western Blot (1:500-1:2000) Flow Cytometry (1:200-1:400) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot (Transfected lysate)

Western blot analysis of Lane 1: HEK293 cell; Lane 2: RBL2-hlgGFc transfected HEK293 cell with RBL2 monoclonal antibody.

Enzyme-linked Immunoabsorbent Assay

ELISA analysis of RBL2 monoclonal antibody, clone 2C8A8.

Flow Cytometry

Flow cytometric analysis of Hela cells with RBL2 monoclonal antibody (green) and negative control (red).

Gene Info — RBL2	
Entrez GeneID	<u>5934</u>
Gene Name	RBL2
Gene Alias	FLJ26459, P130, Rb2
Gene Description	retinoblastoma-like 2 (p130)



Product Information

Omim ID	<u>180203</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	-

Pathway

- Cell cycle
- TGF-beta signaling pathway

Disease

- Genetic Predisposition to Disease
- Ovarian Neoplasms