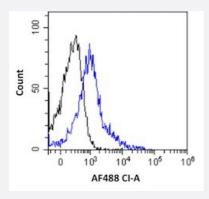


RecomAb™

# Sell recombinant monoclonal antibody, clone MEL-14

Catalog # RAB03316 Size 200 ug

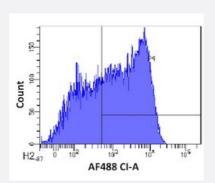
## **Applications**



#### Flow Cytometry

Flow cytometric analysis of mouse splenocytes with Sell recombinant monoclonal antibody, clone MEL-14 (Cat # RAB03316).

Mouse splenocytes were stained with unimmunized r antibody (black line) or the rmeric version of RAB03316 (blue line) at a concentration of 10 ug/ml for 30 mins at RT. After washing- bound antibody was detected using an anti-r JK (FITC-conjugate) antibody (129936) at 2 ug/ml and cells analyzed on a FACSCanto flow-cytometer.



### Flow Cytometry

Flow cytometric analysis of mouse lymphocytes with Sell recombinant monoclonal antibody, clone MEL-14 (Cat # RAB03316).

Mouse lymphocytes were stained with an anti-CD44 control (3.0- panel A) or the rmeric version of RAB03316 (panel B) at a concentration of 1 ug/ml for 30 mins at RT. After washing- bound antibody was detected using a AF488 conjugated donkey anti-ribody ( and cells analysed on a FACSCanto flow-cytometer.

Specification	
Product Description	Rabbit recombinant monoclonal antibody raised against mouse Sell.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against C3H/eb mouse B lymphoma 38C-13.
Reactivity	Mouse
Form	Liquid



#### **Product Information**

Isotype	lgG kappa
Recommend Usage	Blocking
	Flow Cytometry
	Immunohistochemistry
	Immunoprecipitation
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% Proclin 300)
Storage Instruction	Store at 4°C for 3 months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

### **Applications**

- Immunohistochemistry
- Immunoprecipitation
- Blocking
- Flow Cytometry

Flow cytometric analysis of mouse splenocytes with Sell recombinant monoclonal antibody, clone MEL-14 (Cat # RAB03316). Mouse splenocytes were stained with unimmunized r antibody (black line) or the rmeric version of RAB03316 (blue line) at a concentration of 10 ug/ml for 30 mins at RT. After washing- bound antibody was detected using an anti-r JK (FITC-conjugate) antibody (129936) at 2 ug/ml and cells analyzed on a FACSCanto flow-cytometer.

Flow Cytometry

Flow cytometric analysis of mouse lymphocytes with Sell recombinant monoclonal antibody, clone MEL-14 (Cat # RAB03316). Mouse lymphocytes were stained with an anti-CD44 control (3.0- panel A) or the rmeric version of RAB03316 (panel B) at a concentration of 1 ug/ml for 30 mins at RT. After washing- bound antibody was detected using a AF488 conjugated donkey antiribody (and cells analysed on a FACSCanto flow-cytometer.

Gene Info — Sell	
Entrez GeneID	<u>20343</u>
Gene Name	Sell
Gene Alias	Al528707, CD62L, L-selectin, LECAM-1, Lnhr, Ly-22, Ly-m22, Lyam-1, Lyam1
Gene Description	selectin, lymphocyte
Gene Ontology	<u>Hyperlink</u>



## **Product Information**

Gene Summary	0
Other Designations	-