# antibodies -online.com







Image



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#### Overview

Quantity:	0.5 mg	
Target:	CD45RC	
Reactivity:	Mouse	
Host:	Rat	
Clonality:	Monoclonal	
Conjugate:	This CD45RC antibody is un-conjugated	
Application:	Flow Cytometry (FACS)	

## **Product Details**

Immunogen:	Activated DBA/2 B cells
Clone:	GL24
Isotype:	IgM
Specificity:	Mouse CD45RC, Mr 200-240 kDa
Characteristics:	Rat Anti-Mouse CD45RC-UNLB
Purification:	Purified

# Target Details

Target:	CD45RC
Alternative Name:	CD45RC (CD45RC Products)
Background:	CD45RB represents an exon B-dependent form of CD45 glycoprotein. It is expressed at high

density on peripheral B cells, the suppressor/cytotoxic subpopulation of T lymphocytes, a subset of helper T cells, most thymocytes and at low density on macrophages and dendritic cells.

### **Application Details**

- Applications: FC Quality tested , IP Reported in literature
- Working Dilutions: Flow Cytometry FLMA and BIOT conjugates 1 g/106 cells PE conjugate
  0.2 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L

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1 mL

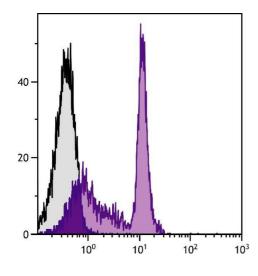
Restrictions:

For Research Use only

## Handling

Concentration:	0.5 mg/mL
Buffer:	0.5 mg of purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added
Preservative:	Without preservative
Handling Advice:	Each reagent is stable for the period shown on the bottle label if stored as directed.
Storage:	4 °C
Storage Comment:	Store at 2-8°C

#### **Images**



#### **Flow Cytometry**

**Image 1.** BALB/c mouse splenocytes were stained with Rat Anti-Mouse CD45RC-UNLB.