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Datasheet for ABIN2662519

## anti-CD200 Receptor 3 (CD200R3) antibody (PE)

### 2 Images

#### Overview

Quantity:	100 µg
Target:	CD200 Receptor 3 (CD200R3)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	PE
Application:	Flow Cytometry (FACS)

#### Product Details

Clone:	Ba13
Isotype:	IgG2a kappa
Purification:	The antibody was purified by affinity chromatography and conjugated with PE under optimal conditions. The solution is free of unconjugated PE and unconjugated antibody.

#### Target Details

Target:	CD200 Receptor 3 (CD200R3)
Alternative Name:	CD200R3 ( <a href="#">CD200R3 Products</a> )
Background:	CD200R3, also known as CD200RLb and OX-2 Receptor 3, is a disulfide-linked dimeric CD200R-like receptor which belongs to immunoglobulin superfamily. Its positively charged amino acid lysine associates with ITAM- or YxxM motif-bearing adaptor molecules such as DAP12, DAP10, FcRγ, and CD3ζ. CD200R3 functions as an activating receptor to regulate IgE independent

## Target Details

immune response.

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Buffer: Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide.

Preservative: Sodium azide

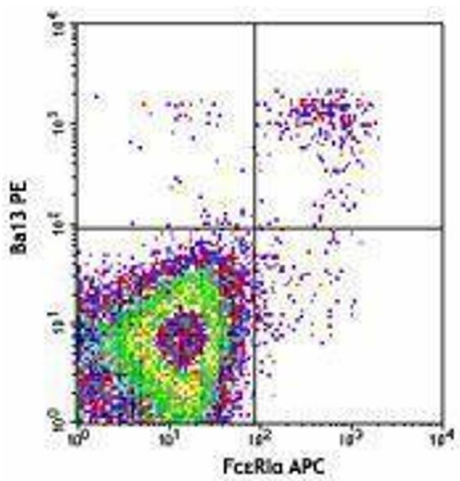
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Protect from prolonged exposure to light. Do not freeze.

Storage: 4 °C

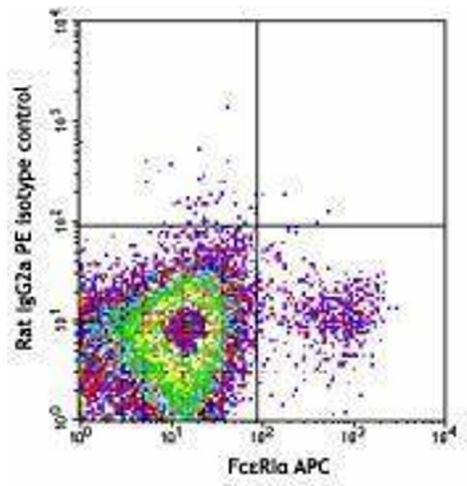
Storage Comment: The antibody solution should be stored undiluted between 2°C and 8°C.

## Images



### Flow Cytometry

Image 1.



### Flow Cytometry

Image 2.