

Datasheet for ABIN2704249  
**anti-Fc gamma RII (CD32) antibody (FITC)**



[Go to Product page](#)

2 Images

### Overview

Quantity:	100 tests
Target:	Fc gamma RII (CD32)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	FITC
Application:	Flow Cytometry (FACS)

### Product Details

Immunogen:	K-562 human erythromyeloblastoid leukemia cell line
Clone:	IV-3
Isotype:	IgG2b kappa
Characteristics:	IV.3 reacts with a low affinity receptor for the Fc of IgG (FcγRII, CD32) that is expressed on human platelets, monocytes, granulocytes and B cells. IV.3 also cross-reacts with granulocytes and monocytes from peripheral blood lymphocytes from non-human primates.
Purification:	Purified
Purity:	>95 %
Grade:	GMP Grade

## Target Details

Target:	Fc gamma RII (CD32)
Alternative Name:	CD32 ( <a href="#">CD32 Products</a> )
Background:	IV.3 reacts with a low affinity receptor for the Fc of IgG (FcγRII, CD32) that is expressed on human platelets, monocytes, granulocytes and B cells. IV.3 also cross-reacts with granulocytes and monocytes from peripheral blood lymphocytes from non-human primates.
NCBI Accession:	<a href="#">NM_021642</a>
UniProt:	<a href="#">P12318</a>

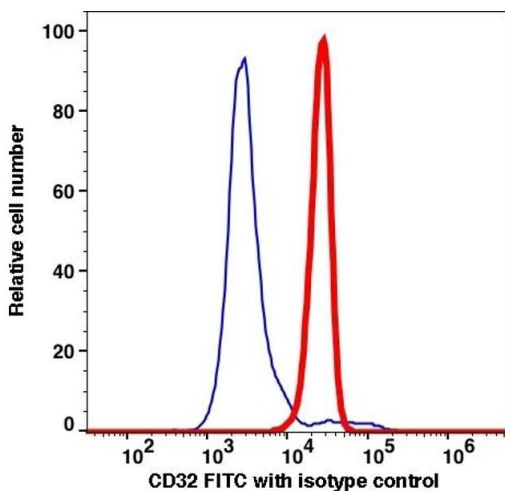
## Application Details

Restrictions:	For Research Use only
---------------	-----------------------

## Handling

Format:	Liquid
Concentration:	25 µg/mL
Buffer:	PBS pH 7.2, 0.2 % (w/v) BSA, 0.09 % (w/v) 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.
Storage:	4 °C

## Images



### Flow Cytometry

#### Image 1.

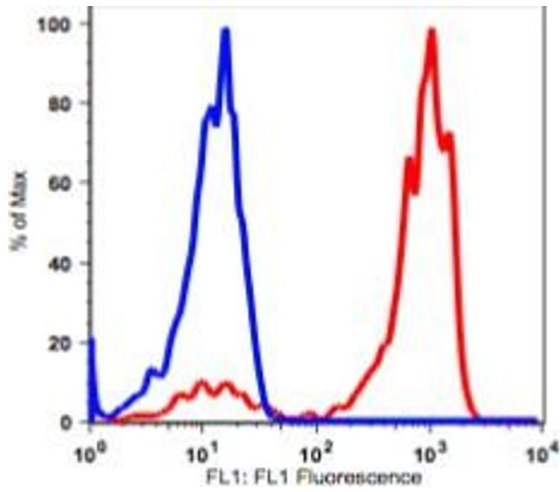


Image 2.