

Datasheet for ABIN7490878

anti-FCGR2A antibody

Image



Overview

Quantity:	100 μg
Target:	FCGR2A
Reactivity:	Human
Host:	Rabbit
Clonality:	Chimeric
Conjugate:	This FCGR2A antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Isotype:	lgG1
Fragment:	Fc fragment
Characteristics:	Rabbit/Human Fc chimeric IgG1
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	FCGR2A
Alternative Name:	CD32a (FCGR2A Products)
Background:	CD32, CD32A, CDw32, FCG2, FcGR, FCGR2, FCGR2A1, IGFR2,
	Description: This gene encodes one member of a family of immunoglobulin Fc receptor genes
	found on the surface of many immune response cells. The protein encoded by this gene is a
	cell surface receptor found on phagocytic cells such as macrophages and neutrophils, and is

Target Details

involved in the process of phagocytosis and clearing of immune complexes. Alternative splicing
results in multiple transcript variants. [provided by RefSeq, Oct 2008]

UniProt: P12318

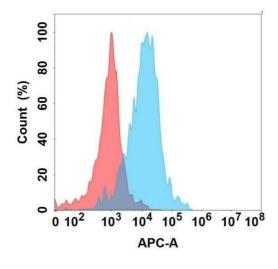
Application Details

Application Notes:	Flow Cyt 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Expiry Date:	12 months

Images



Flow Cytometry

Image 1. Flow cytometry analysis with Anti-CD32a on Expi293 cells transfected with human CD32a (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).