

Datasheet for ABIN7490842

anti-GPR77 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	GPR77
Reactivity:	Human
Host:	Rabbit
Clonality:	Chimeric
Conjugate:	This GPR77 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

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

Target Details

Target:	GPR77
Alternative Name:	GPR77 (GPR77 Products)
Background:	C5L2, GPF77, GPR77, Description: This gene encodes a G-protein coupled receptor 1 family member involved in the complement system of the innate immune response. Unlike classical G-protein coupled receptors, the encoded protein does not associate with intracellular G-proteins. It may instead

Target Details

modulate signal transduction through the beta-arrestin pathway, and may alternatively act as a decoy receptor. This gene may be involved in coronary artery disease and in the pathogenesis of sepsis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Nov 2012]

UniProt: [Q9P296](#)

Application Details

Application Notes: Flow Cyt 1:100

Restrictions: For Research Use only

Handling

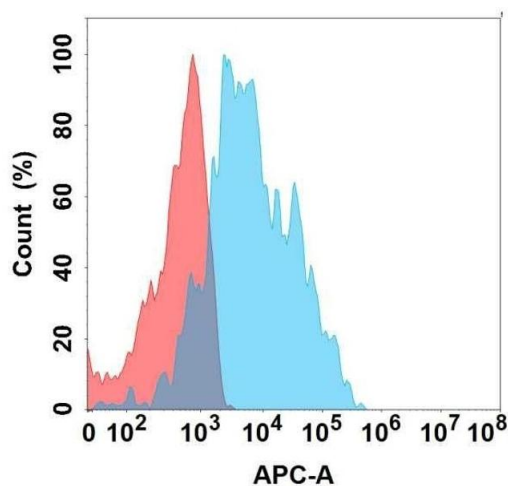
Format: Liquid

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- on Expi293 cells transfected with human (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).