

PRODUCT INFORMATION

Clone ID 1E10 Target GPR20

Synonyms G-protein coupled receptor 20

Host Species Rabbit

Description Anti-GPR20 antibody(1E10), Rabbit mAb

Delivery In Stock
Uniprot ID Q99678
IgG type Rabbit IgG
Clonality Monoclonal
Reactivity Human
Applications Flow Cyt

Recommended DilutionsFlow Cyt 1/100

Purification Purified from cell culture supernatant by affinity

chromatography

Formulation & Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in

Storage & Shipping lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store

at -80°C (Avoid repeated freezing and thawing). Enables G protein-coupled receptor activity. Predicted to be involved in positive regulation of Rho protein signal transduction and positive regulation of cytosolic calcium ion concentration involved in phospholipase C-activating G protein-coupled signaling pathway. Located in cytosol

and plasma membrane. Is integral component of plasma membrane. Part of receptor complex. [provided by Alliance of Genome Resources, Apr

2022]

Usage Research use only
Conjugate Unconjugated

Background







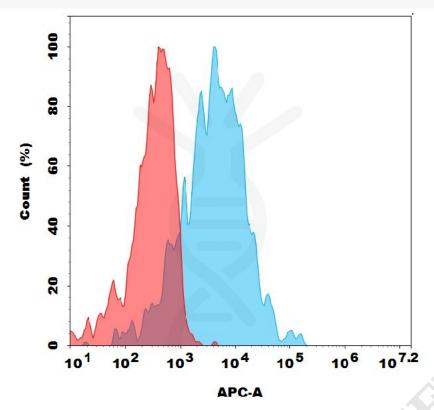


Figure 1. Flow cytometry analysis with $2\mu g/mL$ Anti-GPR20 (1E10) mAb on HEK293 cells transfected with human GPR20 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Email: info@dimabio.com Website: www.dimabio.com

