

PRODUCT INFORMATION

Clone ID 12B6 GPR75 **Target**

Synonyms Probable G-protein coupled receptor 75

Host Species Rabbit

Description Anti-GPR75 antibody(12B6), Rabbit mAb

Delivery In Stock **Uniprot ID** 095800 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Storage & Shipping

Usage

Flow Cyt 1/100 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

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

for specific instructions of reconstitution. 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.

GPR75 is a member of the G protein-coupled receptor family. GPRs are cell surface receptors that activate guanine-nucleotide binding proteins upon the binding of a ligand.[supplied by OMIM, **Background**

Jul 2002]

Research use only All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing

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all patent application to ensure no IP

infringement.

Conjugate Unconjugated



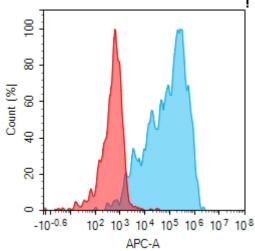


Figure 1. Flow cytometry analysis with $10\mu g/mL$ Anti-GPR75 (12B6) mAb on Expi293 cells transfected with human GPR75 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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