

## GPR75 (DMC492) IGG1 CHIMERIC MAB

**Cat.#:** 28265

**Product Name:** Anti-GPR75(DMC492) IgG1 Chimeric Monoclonal Antibody

**Synonyms:** Probable G-protein coupled receptor 75

**Description:** Anti-GPR75 antibody(DMC492) IgG1 Chimeric Monoclonal Antibody

**Background:** 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; Jul 2002]

**Applications:** Flow Cyt

**Recommended Dilutions:** Flow Cyt 1:100

**Host Species:** Rabbit

**Isotype:** Rabbit:Human Fc chimeric IgG1

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

**Species Reactivity:** Human GPR75

**Constituents:** Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is added as protectants before lyophilization.

**Storage & Shipping:** Store at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$  for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at  $-80^{\circ}\text{C}$  (Avoid repeated freezing and thawing).

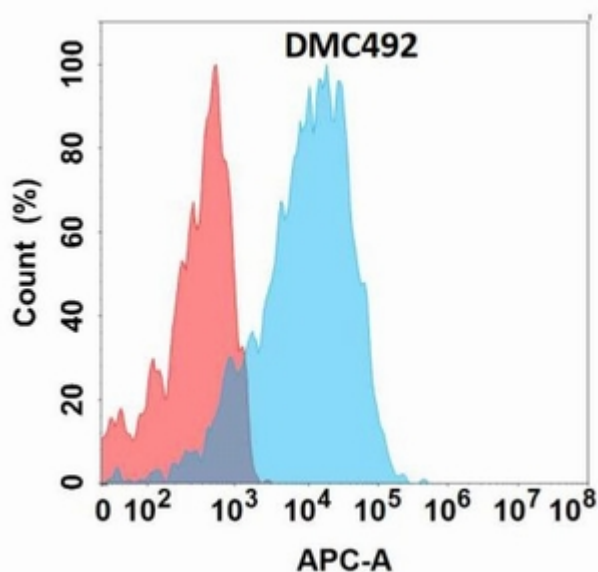


Figure 1. Flow cytometry analysis with Anti-GPR75 (DMC492) on Expi293 cells transfected with human GPR75 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram)



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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