

PRODUCT INFORMATION

Clone ID DMC387 Target GUCY2C

Synonyms DIAR6; GC-C; GUC2C; MECIL; MUCIL; STAR

Host Species Rabbit

Anti-GUCY2C antibody(DMC387); IgG1 Chimeric Description mAb

Delivery In Stock **Uniprot ID** P25092

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Background

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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

témperature.

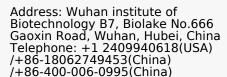
This gene encodes a transmembrane protein that functions as a receptor for endogenous peptides guanylin and uroguanylin; and the heat-stable E. coli enterotoxin. The encoded protein activates the cystic fibrosis transmembrane conductance

regulator. Mutations in this gene are associated with familial diarrhea (autosomal dominant) and

meconium ileus (autosomal recessive).

Usage Research use only Conjugate Unconjugated







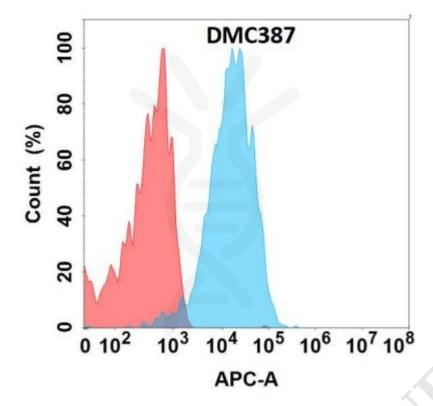


Figure 1. Flow cytometry analysis with Anti-GUCY2C (DMC387) on Expi293 cells transfected with human GUCY2C (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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