Cat. No. DMC100387B



PRODUCT INFORMATION

Clone ID **DMC387** GUCY2C **Target**

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

Host Species

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

Delivery 2-3 weeks **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

temperature.

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

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meconium ileus (autosomal recessive).

Usage Research use only

Biotinylated Conjugate

