

PRODUCT INFORMATION

Clone ID 6E3

GUCY2C **Target**

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

Host Species Rabbit

Description Anti-GUCY2C antibody(6E3), IgG1 Chimeric mAb

Delivery In Stock **Uniprot ID** P25092

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** WB

Recommended

Background

WB 1:1000 **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 meconium ileus (autosomal recessive). [provided by RefSeq, Nov 2016]

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Usage Research use only

Conjugate Unconjugated





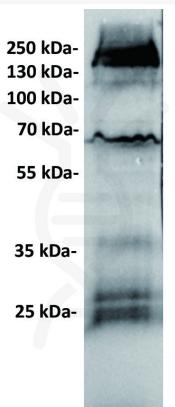


Figure 1.Anti-GUCY2C antibody (SKU# DMC100508) at 1/1000 dilution

Lane: HT55, whole cell lysate

Secondary: Goat Anti-Rabbit IgG H&L (HRP) at 1/5000 dilution

Predicted band size: 123 kDa Observed band size: 150 kDa



