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12-9615B: Biotinylated Anti-GUCY2C antibody(6E3), IgG1 Chimeric mAb

Clonality: Monoclonal

Clone Name: 6E3
Application: WB
Reactivity: Human
Gene: GUCY2C
Uniprot ID: P25092

Alternative Name: DIAR6;GC-C;GUC2C;MECIL;MUCIL;STAR

Isotype: Rabbit/Human Fc chimeric IgG1

Description

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]

Product Info

Amount: $10\mu g / 100 \mu g$

Purification: Purified from cell culture supernatant by affinity chromatography

Content: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before

lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

Storage condition : for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

Application Note

WB 1:1000