

12-9240: Anti-GUCY2C antibody(DMC387), IgG1 Chimeric mAb

Clonality :	Monoclonal
Clone Name :	DMC387
Application :	FACS
Reactivity :	Human
Alternative Name :	DIAR6, GC-C, GUC2C, MECIL, MUCIL, STAR

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).

Product Info

Amount :	100 µg
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Not Sterile
Storage condition :	Store at -20°C for 12 months (Avoid repeated freezing and thawing)

Application Note

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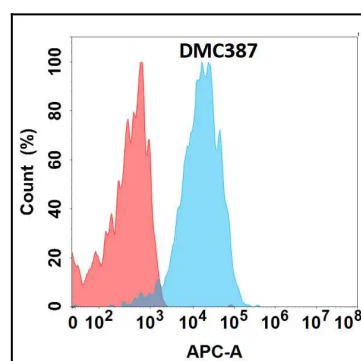


Figure 1. Flow cytometry data of serially titrated anti-GPC3 monoclonal antibody (DMC371) on Huh7 cell line.