

[Go to Product page](#)

Datasheet for ABIN7490630 **anti-GUCY2C antibody**

Overview

Quantity:	100 µg
Target:	GUCY2C
Reactivity:	Human
Host:	Rabbit
Clonality:	Chimeric
Conjugate:	This GUCY2C antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Isotype:	IgG1
Fragment:	Fc fragment
Characteristics:	Rabbit/Human Fc chimeric IgG1
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	GUCY2C
Alternative Name:	GUCY2C (GUCY2C Products)
Background:	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

Target Details

in this gene are associated with familial diarrhea (autosomal dominant) and meconium ileus (autosomal recessive).

UniProt: [P25092](#)

Application Details

Application Notes: Flow Cyt 1:100

Restrictions: For Research Use only

Handling

Format: Liquid

Storage: -20 °C,-80 °C

Storage Comment: 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 at -80°C (Avoid repeated freezing and thawing).
Lyophilized proteins are shipped at ambient temperature.

Expiry Date: 12 months