



[Go to Product page](#)

Datasheet for ABIN7154930
anti-GUCY2C antibody (AA 636-891) (FITC)

Overview

Quantity:	100 µg
Target:	GUCY2C
Binding Specificity:	AA 636-891
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GUCY2C antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Heat-stable enterotoxin receptor protein (636-891AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GUCY2C
Alternative Name:	GUCY2C (GUCY2C Products)
Background:	Background: Receptor for the E.coli heat-stable enterotoxin (E.coli enterotoxin markedly stimulates the accumulation of cGMP in mammalian cells expressing GC-C). Also activated by

Target Details

the endogenous peptides guanylin and uroguanylin.

Aliases: GC-C antibody, Guanylyl cyclase C antibody, GUC2C antibody, GUC2C_HUMAN antibody, GUCY2C antibody, Heat stable enterotoxin receptor antibody, Heat-stable enterotoxin receptor antibody, hSTAR antibody, Intestinal guanylate cyclase antibody, STA receptor antibody

UniProt: [P25092](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.