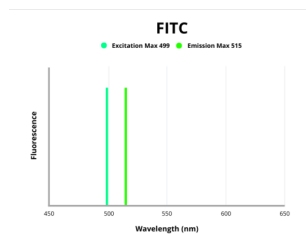


Guanylate Cyclase 1 Soluble Subunit Alpha 1 (GUCY1A1) Antibody (FITC)

Catalogue No.: abx312777



Fluorescence emission spectra of FITC.

GUCY1A1 Antibody (FITC) is a Rabbit Polyclonal against GUCY1A1 conjugated to FITC.

Target:	Guanylate Cyclase 1 Soluble Subunit Alpha 1 (GUCY1A1)
Clonality:	Polyclonal
Reactivity:	Human
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Recombinant human Guanylate cyclase soluble subunit alpha-3 protein (20-152AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 2.0.0

Revision date: 22 Jun 2025



UniProt Primary AC: Q02108 ([UniProt](#), [ExPASy](#))

Gene Symbol: GUCY1A1

GeneID: [2982](#)

OMIM: [139396](#)

NCBI Accession: NP_000847.2, NM_000856.5

HGNC: 4685

KEGG: hsa:2982

Ensembl: ENSG00000164116

String: [9606.ENSP00000296518](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only