

Anti-Particulate Guanylate Cyclase C antibody (C-Term) (STJ502459)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	CM/ELISA/ICC/IF/IHC/IP/WB
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

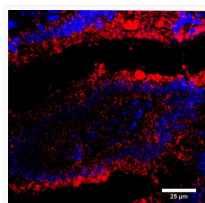
Clonality	Polyclonal
Concentration	0.75-1.20 $\mu\text{g}/\mu\text{l}$
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IHC: 1:200 ICC: 1:200 IF: 1:200 CFM: 1:200
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	25711
Gene Symbol	Gucy2c
UniProt ID	GUC2C_RAT
Immunogen Region	C-Term

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Immunofluorescence of mouse small intestine with Anti-Particulate Guanylate Cyclase C primary antibody (STJ502459). Red: Antibody immunoreactivity. Blue: Nuclei. Staining is found on the periphery of intestinal villi.