

Product Information	
Catalog No.	BS11522
Product name	Anti-Human GUCY2C/GCC Reference Antibody (TAK-164)
Applications	ELISA, Bioactivity: FACS, Functional assay, Research in vivo
Species reactivity	Human
Host species	Human
Clonality	Monoclonal
Isotype	IgG
Clone ID	TAK-164
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1mg/ml
Purity	>95% purity as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
Target	STAR, Intestinal guanylate cyclase, GC-C, GUC2C, STA receptor, Heat-stable enterotoxin receptor, Guanylyl cyclase C, hSTAR, GUCY2C
Expression system	Mammalian Cells
Accession	P25092
Endotoxin level	Please contact the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C for short-term storage (1-2 weeks). Store at -20°C for up to 12 months. For long-term storage, store at -80°C.
Alternative Names	TAK-164, TAK164, TAK164
Note	For research use only. Not suitable for clinical or therapeutic use.