

Antibodies Product Datasheet

Product Name:	GUCY2D Antibody
Catalog Number:	C48913
Reactivity:	Human, Rat
Applications:	WB
Dilutions:	WB 1:500-2000
Modification:	Unmodified/Total
Source:	Polyclonal, Rabbit,IgG
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human GUCY2D
Concentration:	1 mg/ml
Gene Name:	GUCY2D CORD6 GUC1A4 GUC2D RETGC RETGC1
Protein Name:	Retinal guanylyl cyclase 1 (RETGC-1) (EC 4.6.1.2) (Guanylate cyclase 2D, retinal) (Rod outer segment membrane guanylate cyclase) (ROS-GC)
Other Name:	
Human Swiss Prot No.:	Q02846
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of GUCY2D at Human,Rat
Storage and Stability:	Store at -20° C/1 year