

Anti-Guanylyl Cyclase alpha 1 Rabbit Monoclonal Antibody

Introduction

Belongs to the adenylyl cyclase class-4/guanylyl cyclase family. Contains 1 guanylate cyclase domain.

Product parameters

Alternative Names	GUCY1A3; GC-S-alpha-1; GUC1A3; GUCA3; GCS-alpha-3; GUCY1A1; GC-SA3; GCS-alpha-1; GUCSA3
Gene ID	2982
Gene Name	GUCY1A1
SwissProt ID	Q02108
Host	Rabbit
Reactivity	Human
Molecular Weight	Calculated MW: 77 kDa; Observed MW: 73 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-12G5B5
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human GCYA3
Purification	Affinity Purified
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB
Dilution Ratio	WB: 1/500-1/1000
Research Field	Signal Transduction
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months

Protocol

Configure the product according to the application range and recommended dilution ratio.

***Note:** The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.



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