

Anti-GCYA3 Rabbit Monoclonal Antibody
Catalog # ABO16017**Specification**

Anti-GCYA3 Rabbit Monoclonal Antibody - Product Information

Application	WB
Primary Accession	Q02108
Host	Rabbit
Isotype	IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

Description

Anti-GCYA3 Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human.

Anti-GCYA3 Rabbit Monoclonal Antibody - Additional Information

Gene ID 2982

Other Names

Guanylate cyclase soluble subunit alpha-1, GCS-alpha-1, 4.6.1.2, Guanylate cyclase soluble subunit alpha-3, GCS-alpha-3, Soluble guanylate cyclase large subunit, GUCY1A1 (http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=4685)
HGNC:4685

Calculated MW

73 kDa KDa

Application Details

WB 1:500-1:2000

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human GCYA3

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-GCYA3 Rabbit Monoclonal Antibody - Protein Information

Name GUCY1A1 ([HGNC:4685](#))

Cellular Location

Cytoplasm.

Tissue Location

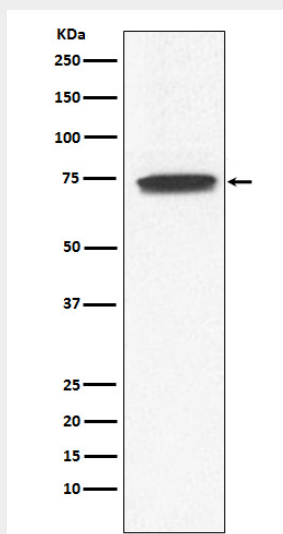
Detected in brain cortex and lung (at protein level).

Anti-GCYA3 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-GCYA3 Rabbit Monoclonal Antibody - Images



Western blot analysis of GCYA3 expression in Human fetal kidney lysate.