

**GRINA antibody - middle region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI15194****Specification**

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**GRINA antibody - middle region - Product Information**

|                   |                                                                       |
|-------------------|-----------------------------------------------------------------------|
| Application       | WB                                                                    |
| Primary Accession | <a href="#">Q7Z429</a>                                                |
| Other Accession   | <a href="#">NM_000837</a> , <a href="#">NP_000828</a>                 |
| Reactivity        | Human, Mouse, Rat, Rabbit, Sheep, Horse, Bovine, Guinea Pig, Dog      |
| Predicted         | Human, Mouse, Rat, Rabbit, Pig, Sheep, Horse, Bovine, Guinea Pig, Dog |
| Host              | Rabbit                                                                |
| Clonality         | Polyclonal                                                            |
| Calculated MW     | 41kDa KDa                                                             |

**GRINA antibody - middle region - Additional Information****Gene ID 2907**

|              |                                        |
|--------------|----------------------------------------|
| Alias Symbol | HNRGW, MGC99687, NMDARA1, TMBIM3, LFG1 |
|--------------|----------------------------------------|

**Other Names**

Protein lifeguard 1, Glutamate [NMDA] receptor-associated protein 1, NMDA receptor glutamate-binding subunit, Putative MAPK-activating protein PM02, Transmembrane BAX inhibitor motif-containing protein 3, GRINA, LFG1, NMDARA1, TMBIM3

**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

**Reconstitution & Storage**

Add 50 ul of distilled water. Final anti-GRINA antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

**Precautions**

GRINA antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

**GRINA antibody - middle region - Protein Information**

**Name** GRINA

**Synonyms** LFG1, NMDARA1, TMBIM3

**Function**

Potential apoptotic regulator.

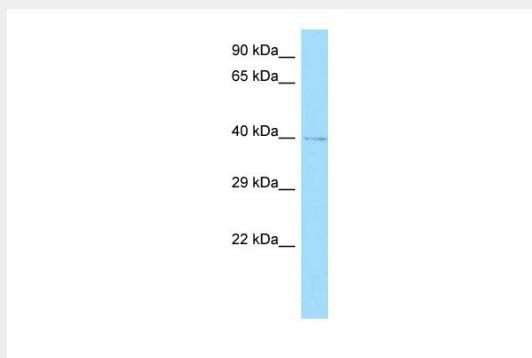
**Cellular Location**

Membrane; Multi-pass membrane protein

**GRINA antibody - middle region - 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](#)

**GRINA antibody - middle region - Images**

Host: Rabbit

Target Name: GRINA

Antibody Dilution: 1.0µg/ml

Sample Tissue: NCI-H226 cell lysate

**GRINA antibody - middle region - References**

Matsuda A.,et al.Oncogene 22:3307-3318(2003).

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Won M.,et al.Submitted (DEC-1995) to the EMBL/GenBank/DDBJ databases.

Collins C.,et al.Genomics 17:237-239(1993).