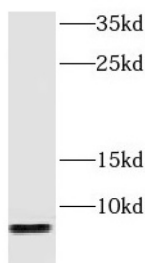


# Guanine Nucleotide Binding Protein (G Protein), Gamma 2 (GNG2) Antibody

Catalogue No.: abx233545



WB analysis of mouse testis tissue, using GNG2 antibody (1/400 dilution).

GNG2 Antibody is a Rabbit Polyclonal against GNG2.

|                               |                                                                                            |
|-------------------------------|--------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Guanine Nucleotide Binding Protein (G Protein), Gamma 2 (GNG2)                             |
| <b>Clonality:</b>             | Polyclonal                                                                                 |
| <b>Reactivity:</b>            | Human, Mouse                                                                               |
| <b>Tested Applications:</b>   | ELISA, WB                                                                                  |
| <b>Host:</b>                  | Rabbit                                                                                     |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                               |
| <b>Immunogen:</b>             | guanine nucleotide binding protein(G protein), gamma 2                                     |
| <b>Isotype:</b>               | IgG                                                                                        |
| <b>Form:</b>                  | Liquid                                                                                     |
| <b>Purity:</b>                | ≥ 95% (SDS-PAGE)                                                                           |
| <b>Purification:</b>          | Purified by immunogen affinity chromatography.                                             |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                             |
| <b>Validity:</b>              | 12 months.                                                                                 |

# Datasheet

Version: 2.0.0

Revision date: 30 Sep 2025



**UniProt Primary AC:** P59768 ([UniProt](#), [ExPASy](#))

**Gene Symbol:** GNG2

**GeneID:** [54331](#)

**OMIM:** [606981](#)

**HGNC:** 4404

**KEGG:** hsa:54331

**Ensembl:** ENSG00000186469

**String:** [9606.ENSP00000334448](#)

**Molecular Weight:** Observed MW: 8 kDa

**Buffer:** PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

**Concentration:** 2 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.