

# **GNG2** antibody

#### **Product Information**

Catalog No.: FNab03545

Size: 100µg
Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

## **Background**

Guanine nucleotide-binding proteins(G proteins) are involved as a modulator or transducer in various transmembrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction(By similarity).

#### Immunogen information

Immunogen: guanine nucleotide binding protein(G protein), gamma 2

Synonyms: Guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-2|G

gamma-I|GNG2

Observed MW: 8 kDa Uniprot ID: P59768

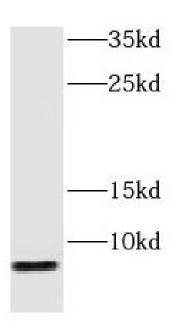
### **Application**

Reactivity: Human, Mouse Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:





mouse testis tissue were subjected to SDS PAGE followed by western blot with FNab03545(GNG2 antibody) at dilution of 1:400