

## GNGT1 antibody

### Product Information

Catalog No.:	FNab03547
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

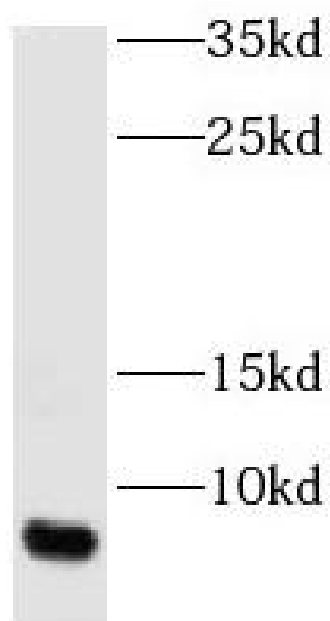
Guanine nucleotide-binding proteins(G proteins) are involved as a modulator or transducer in various transmembrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction.

### Immunogen information

Immunogen:	guanine nucleotide binding protein(G protein), gamma transducing activity polypeptide 1
Synonyms:	Guanine nucleotide-binding protein G(T) subunit gamma-T1 Transducin gamma chain GNGT1
Observed MW:	8 kDa
Uniprot ID :	P63211

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IF
Recommended dilution:	WB: 1:500-1:2000; IF: 1:20-1:200
Image:	



mouse eye tissue were subjected to SDS PAGE followed by western blot with FNab03547(GNGT1 antibody) at dilution of 1:100