

## Anti-GNG5 antibody (10-59 aa) (STJ93462)

STJ93462

### GENERAL INFORMATION

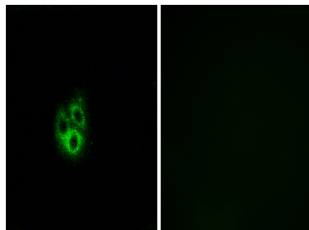
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Guanine nucleotide-binding protein G1/GS/GO subunit gamma-5 (10-59 aa) is suitable for use in Immunofluorescence and ELISA research applications.
<b>Applications</b>	IF/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	IF 1:200-1:1000 ELISA 1:20000
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">2787</a>
<b>Gene Symbol</b>	<a href="#">GNG5</a>
<b>Uniprot ID</b>	<a href="#">GBG5_HUMAN</a>
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the human GNG5 at the amino acid range 10-59
<b>Immunogen Region</b>	10-59 aa
<b>Specificity</b>	G Gamma 5 Polyclonal Antibody detects endogenous levels of G Gamma 5 protein.
<b>Immunogen Sequence</b>	



Immunofluorescence analysis of A549 cells, using GNG5 Antibody. The picture on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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