

Anti-GNAT1 antibody (40-120 Internal) (STJ93459)

STJ93459

GENERAL INFORMATION

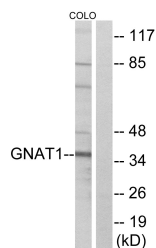
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Guanine Nucleotide-Binding Protein G (T Subunit Alpha-1 (40-120 Internal) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

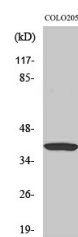
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	2779
Gene Symbol	GNAT1
Uniprot ID	GNAT1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human GNAT1 at amino acid range 71-120
Immunogen Region	40-120 Internal
Specificity	GNAT1 polyclonal antibody (Guanine Nucleotide-Binding Protein G (T Subunit Alpha-1) binds to endogenous Guanine Nucleotide-Binding Protein G (T Subunit Alpha-1 at the amino acid region 40-120 Internal.
Immunogen Sequence	



Western blot analysis of lysates from COLO cells, using GNAT1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using G Alpha 11 Polyclonal Antibody diluted at 1: 2000