

Anti-GNAT2 antibody (10-90 N-Term) (STJ93460)

STJ93460

GENERAL INFORMATION

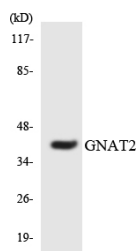
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Guanine Nucleotide-Binding Protein G (T Subunit Alpha-2 (10-90 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

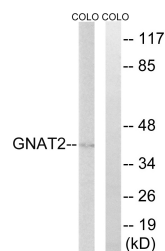
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2780
Gene Symbol	GNAT2
Uniprot ID	GNAT2_HUMAN
Immunogen Region	The antiserum was produced against synthesized peptide derived from human GNAT2 at amino acid range 1-50 10-90 N-Term
Specificity	GNAT2 polyclonal antibody (Guanine Nucleotide-Binding Protein G (T Subunit Alpha-2) binds to endogenous Guanine Nucleotide-Binding Protein G (T Subunit Alpha-2 at the amino acid region 10-90 N-Term.
Immunogen Sequence	



Western blot analysis of the lysates from Jurkat cells using GNAT2 antibody.



Western blot analysis of lysates from COLO cells, using GNAT2 Antibody. The lane 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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