

## Anti-GNAT3 antibody (60-130) (STJ118427)

STJ118427

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IF/ICC/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

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 346562 Gene Symbol GNAT3

Uniprot ID GNAT3\_HUMAN

Immunogen

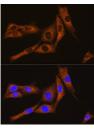
Immunogen Region 60-130

Specificity F

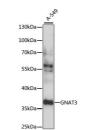
Recombinant fusion protein containing a sequence corresponding to amino acids 60-130 of human GNAT3 (NP\_001095856.1).

Jen Gyseqecmefkaviysntlq silaivkamttlgidyvnpr saedqrqlyamantledggm tpqlaevikrl

Immunogen Sequence



Immunofluorescence analysis of NIH/3T3 cells using GNAT3 Rabbit polyclonal antibody (STJ118427) dilution of 1:100. Secondary antibody: Cy3 Goat Anti Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of lysates from A-549 cells, using GNAT3 Rabbit polyclonal antibody (STJ118427) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit.