

## GNAT3 Rabbit Polyclonal Antibody

### Description

Product type	Primary Antibody
Code	BT-AP02857
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human GNAT3
Mol wt	N/A
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	GNAT3
Synonyms	GNAT3; Guanine nucleotide-binding protein G;t subunit alpha-3; Gustducin alpha-3 chain

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

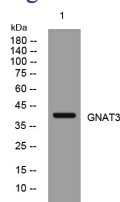
Sweet| bitter| and umami tastes are transmitted from taste receptors by a specific guanine nucleotide binding protein. The protein encoded by this gene is the alpha subunit of this heterotrimeric G protein| which is found not only in the oral epithelium but also in gut tissues. Variations in this gene have been linked to metabolic syndrome.

### Recommended Dilution

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

### Images



Western blot analysis of lysates from THP-1 cells, primary antibody was diluted at 1:1000, 4°C overnight

### Storage

-20°C for 1 year

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