

GNA12 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP09547
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Guanine nucleotide-binding protein subunit alpha-12
Synonyms	Guanine nucleotide-binding protein subunit alpha-12 ;G alpha-12;G-protein subunit alpha-12

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

Background

Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. Belongs to the G-alpha family. G(12) subfamily. subunit: G proteins are composed of 3 units; alpha, beta and gamma. The alpha chain contains the guanine nucleotide binding site. Interacts with UBXD5.

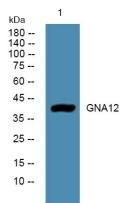
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year