

PACO23441

Product Information

Size:

100ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:3000,
IHC:1:50-1:100

Protein Background:

Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. G(olf) alpha mediates signal transduction within the olfactory neuroepithelium and the basal ganglia. May be involved in some aspect of visual transduction, and in mediating the effect of one or more hormones/neurotransmitters.

Gene ID:

GNAL

Uniprot

P38405

Synonyms:

adenylate cyclase-stimulating G alpha protein; olfactory type; guanine nucleotide-binding protein G(olf) alpha;

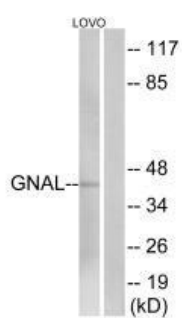
Immunogen:

Synthesized peptide derived from internal of human GNAL.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from LOVO cells, using GNAL antibody.

Immunohistochemistry analysis of paraffin-embedded human brain tissue using GNAL antibody.

