

GNA14 Antibody

Catalog No: #34725

Package Size: #34725-1 50ul #34725-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

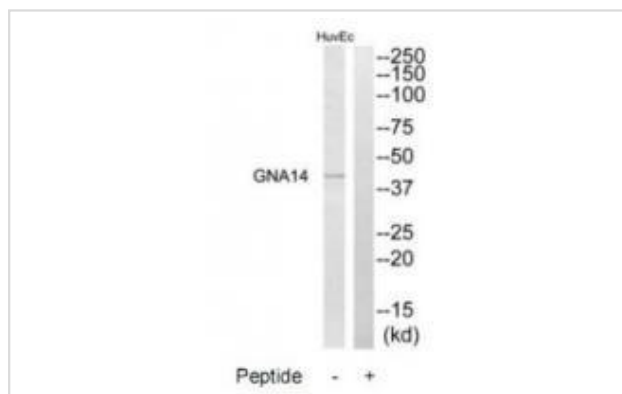
Description

Product Name	GNA14 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total GNA14 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from N-terminal of human GNA14.
Target Name	GNA14
Other Names	Guanine nucleotide-binding protein alpha-14 subunit; G-protein alpha subunit 14; GNA14;
Accession No.	Swiss-Prot: O95837NCBI Gene ID: 9630
Uniprot	O95837
GeneID	9630;
SDS-PAGE MW	42kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from HuvEc cells, using GNA14 antibody #34725.

Background

Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems.

Rubio J.P., Genomics 57:84-93(1999).

Puhl H.L. III, Submitted (MAR-2002) to the EMBL/GenBank/DDBJ databases.

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Note: This product is for in vitro research use only