

Product datasheet for **TA314947**

GNA14 Rabbit Polyclonal Antibody

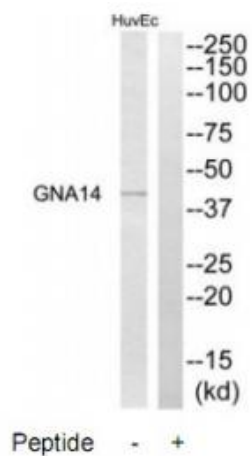
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:40000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from N-terminal of human GNA14.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	G protein subunit alpha 14
Database Link:	NP_004288 Entrez Gene 14675 MouseEntrez Gene 309242 RatEntrez Gene 9630 Human O95837
Synonyms:	alpha 14; G alpha 14; guanine nucleotide-binding protein 14; guanine nucleotide binding protein (G protein); OTTHUMP00000021515
Note:	GNA14 antibody detects endogenous levels of total GNA14 protein.
Protein Families:	Druggable Genome
Protein Pathways:	Calcium signaling pathway



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Product images:



Western blot analysis of extracts from HuvEc cells, using GNA14 antibody. The lane on the right is treated with the synthesized peptide.