

Datasheet for ABIN6749413 anti-GNa14 antibody (AA 24-73)



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Overview

Quantity:	100 µL
Target:	GNa14
Binding Specificity:	AA 24-73
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Guinea Pig, Horse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNa14 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa24-73 of human GNA14 (O95837, NP_004288). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Mouse, Rat, Elephant, Panda, Bovine, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Marmoset, Xenopus, Zebrafish (92%), Galago, Hamster, Dog, Bat, Turkey, Zebra finch, Chicken, Platypus, Lizard (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human GNA14
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	GNa14
Alternative Name:	GNA14 (GNa14 Products)
Background:	Name/Gene ID: GNA14 Synonyms: GNA14, G alpha-14, G-protein subunit alpha-14
Gene ID:	9630
NCBI Accession:	NP_004288
UniProt:	O95837
Pathways:	G-protein mediated Events

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.