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Datasheet for ABIN6749330
anti-GNA11 antibody (AA 61-110)

Overview

Quantity:	100 µL
Target:	GNA11
Binding Specificity:	AA 61-110
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Cow, Pig, Hamster, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNA11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa61-110 of human GNA11 (P43444, NP_002058). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Marmoset, Mouse, Rat, Hamster, Panda, Dog, Bovine, Bat, Horse, Pig, Guinea pig (100%), Monkey, Galago, Elephant, Opossum, Xenopus, Pufferfish, Water flea (92%), Rabbit, Turkey, Zebra finch, Chicken, Platypus, Lizard, Zebrafish (85%). Type of Immunogen: Synthetic peptide
Specificity:	Xenopus GNA11
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	GNA11
Alternative Name:	GNA11 (GNA11 Products)
Background:	Name/Gene ID: GNA11 Synonyms: GNA11, G-protein subunit alpha-11, GA11, GNA-11, G alpha-11
Gene ID:	2767
NCBI Accession:	NP_002058
UniProt:	P29992
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.