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Datasheet for ABIN6748833
anti-GNG13 antibody (AA 7-56)

Overview

Quantity:	100 µL
Target:	GNG13 (GNg13)
Binding Specificity:	AA 7-56
Reactivity:	Human, Mouse, Rat, Monkey, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNG13 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa7-56 of rat Gng13 (G3V8Y0, NP_001129390). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Guinea pig (100%), Bovine, Bat, Horse, Pig, Opossum (92%), Turkey, Zebra finch, Chicken (85%). Type of Immunogen: Synthetic peptide
Specificity:	Rat GNG13
Predicted Reactivity:	Percent identity by BLAST analysis: Rat, Dog (100%) Bovine (92%) Chicken (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	GNG13 (GNg13)
Alternative Name:	GNG13 (GNg13 Products)
Background:	Name/Gene ID: GNG13 Synonyms: GNG13, G(gamma)13, G gamma subunit, clone:h2-35, H2-35
Gene ID:	51764
NCBI Accession:	NP_001129390
UniProt:	Q9P2W3
Pathways:	Peptide Hormone Metabolism, Myometrial Relaxation and Contraction

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Rat
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.