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Datasheet for ABIN472931
anti-GNAI1 + GNAI2 antibody (AA 346-355)

Overview

Quantity:	100 µg
Target:	GNAI1 + GNAI2 (GNAI1/GNAI2)
Binding Specificity:	AA 346-355
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNAI1 + GNAI2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide: K(346)NNLKDCGLF(355). Immunizing peptide corresponds to amino acid residues 346-355 from human G protein alpha inhibitor 1/2. This sequence is completely conserved in human, rat, guinea pig, hamster, bovine, hydra, octopus, Xenopus, chicken, canine, spiny dogfish, great pond snail, starfish, and American lobster. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Species cross-reactivity: Human, Mouse and Rat. Expected to cross-react with bovine, Chicken, canine, Guinea pig, Hamster, Starfish and Xenopus laevis due to sequence homology. Not yet tested in other species.
Purification:	Immunoaffinity purified

Target Details

Target:	GNAI1 + GNAI2 (GNAI1/GNAI2)
Alternative Name:	GNAI1 + GNAI2 (GNAI1/GNAI2 Products)
Background:	This antibody detects: GNAI1 + GNAI2

Application Details

Application Notes:	Approved: WB Usage: Suitable for use in Western Blot and IP.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 1 mg/mL BSA, 0.05 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	4°C or -20°C, Avoid freeze-thaw cycles.