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Datasheet for ABIN7154728
anti-GNA11 antibody (AA 1-359) (Biotin)

Overview

Quantity:	100 µg
Target:	GNA11
Binding Specificity:	AA 1-359
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNA11 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Guanine nucleotide-binding protein subunit alpha-11 protein (1-359AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GNA11
Alternative Name:	GNA11 (GNA11 Products)
Background:	Background: Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. Acts as an activator of

Target Details

phospholipase C.

Aliases: G alpha-11 antibody, G-protein subunit alpha-11 antibody, GA11 antibody, GNA11 antibody, GNA11_HUMAN antibody, guanine nucleotide binding protein (G protein), alpha 11 (Gq class) antibody, Guanine nucleotide-binding protein G(y) subunit alpha antibody, Guanine nucleotide-binding protein subunit alpha-11 antibody, guanine nucleotide-binding protein, alpha 11 antibody, guanine nucleotide-binding protein, Gq class, GNA11 antibody

UniProt: [P29992](#)

Pathways: [G-protein mediated Events](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.