

Datasheet for ABIN7177258

anti-GNAO1 antibody (AA 2-354) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GNAO1
Binding Specificity:	AA 2-354
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNAO1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Guanine nucleotide-binding protein G(o) subunit alpha protein (2-354AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	GNAO1
Alternative Name:	Gnao1 (GNAO1 Products)
Background:	Background: Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. Stimulated by RGS14. The G(o)

Target Details

	protein function is not clear.
	Aliases: Gnao1 antibody, Gna0 antibody, GnaoGuanine nucleotide-binding protein G(o) subunit alpha antibody
UniProt:	P18872
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.