

GNAO1 Antibody

Catalog No: #32682

Package Size: #32682-1 50ul #32682-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

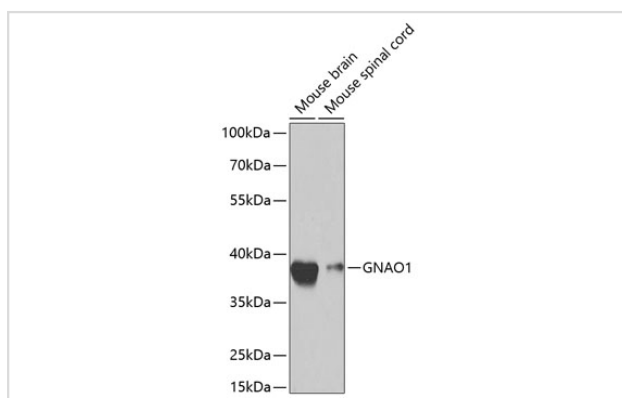
Description

Product Name	GNAO1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous level of total GNAO1 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human GNAO1 (NP_066268.1).
Target Name	GNAO1
Other Names	GNAO1;EIEE17;G-ALPHA- α ;GNAO;HLA-DQB1;NEDIM
Accession No.	Uniprot:P09471GenelD:2775
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GenelD	2775
SDS-PAGE MW	39kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using GNAO1 antibody.

Background

The protein encoded by this gene represents the alpha subunit of the Go heterotrimeric G-protein signal-transducing complex. Defects in this gene are a cause of early-onset epileptic encephalopathy. Two transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only