

Anti-GNAO1 Antibody (aa50-100)
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17463**Specification**

Anti-GNAO1 Antibody (aa50-100) - Product Information

Application	WB, IHC-P
Primary Accession	P09471
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	40051

Anti-GNAO1 Antibody (aa50-100) - Additional Information**Gene ID 2775**Alias Symbol **GNAO1****Other Names**

GNAO1, GNAO, G-ALPHA-o, G0 Protein Alpha

Target/Specificity

Endogenous levels of mouse and rat G alpha(o). Predicted to react with human G alpha(o) according to sequence homology. Positive Control: Mouse and rat brain.

Reconstitution & Storage

Lyophilized from PBS, pH 7.4, 0.02% sodium azide. Store lyophilized at -20°C. The reconstituted product can be stored for short term at 4 °C or long term at -20 °C or below. Avoid freeze/thaw cycles.

Precautions

Anti-GNAO1 Antibody (aa50-100) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-GNAO1 Antibody (aa50-100) - Protein Information**Name** GNAO1**Function**

Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. The G(o) protein function is not clear. Stimulated by RGS14.

Cellular Location

Cell membrane. Membrane; Lipid-anchor

Anti-GNAO1 Antibody (aa50-100) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-GNAO1 Antibody (aa50-100) - Images