10320 Camino Santa Fe, Suite G
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# GNAO1 antibody - middle region
**Rabbit Polyclonal Antibody**
**Catalog # AI13794**

## Specification

### GNAO1 antibody - middle region - Product Information

| | |
|---|---|
| Application | **IHC, WB** |
| Primary Accession | B3KP89 |
| Other Accession | NM_138736, NP_620073 |
| Reactivity | **Human, Mouse, Rat, Rabbit, Sheep, Horse, Yeast, Bovine, Guinea Pig, Dog** |
| Predicted | **Human, Mouse, Rat, Rabbit, Chicken, Horse, Guinea Pig, Dog** |
| Host | **Rabbit** |
| Clonality | **Polyclonal** |
| Calculated MW | **40kDa KDa** |

### GNAO1 antibody - middle region - Additional Information

| | |
|---|---|
| Alias Symbol | **DKFZp686O0962, G-ALPHA-o, GNAO** |

**Format**
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

**Reconstitution & Storage**
Add 50 ul of distilled water. Final anti-GNAO1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

**Precautions**
GNAO1 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

### GNAO1 antibody - middle region - Protein Information

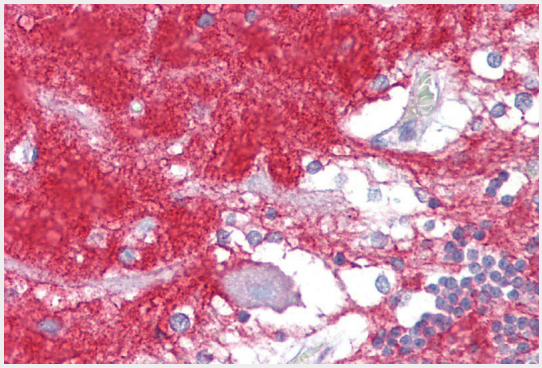
### GNAO1 antibody - middle region - Protocols

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

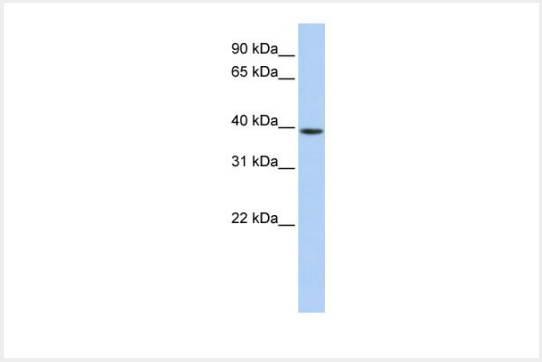
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

### GNAO1 antibody - middle region - Images

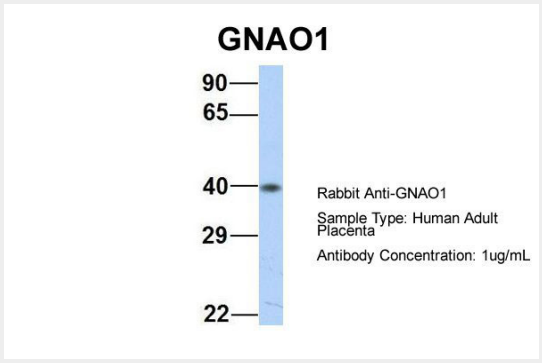
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Immunohistochemistry with Brain, cerebellum tissue at an antibody concentration of 5µg/ml using anti-GNAO1 antibody (AI13794)




WB Suggested Anti-GNAO1 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:62500
Positive Control: 721_B cell lysate
There is BioGPS gene expression data showing that GNAO1 is expressed in 721_B




Host:Rabbit
Target Name:GNAO1
Sample Tissue:Human Adult Placenta
Antibody Dilution: 1.0µg/ml