

GNAO1 Rabbit Polyclonal Antibody



CAB2510

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

39kDa

Calculated MW:

40kDa

Applications:

WB IHC

Reactivity:

Human, Mouse

Protein 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.

Immunogen information

Gene ID:

2775

Uniprot

P09471

Synonyms:

GNAO1; EIEE17; G-ALPHA-o; GNAO; HLA-DQB1; NEDIM

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50
- 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 60-180 of human GNAO1 (NP_066268.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images

