

Product Datasheet

LGI1 Antibody (orb1239529)

Description

LGI1 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IF, IHC-P, WB

Applications
Immunogen

LGI1 antibody was raised against a 14 amino acid synthetic peptide from near the center of human LGI1. The immunogen is located within amino acids 370 - 420 of LGI1.

Target

LGI1

Preservatives

LGI1 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

LGI1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Application notes

LGI1 antibody can be used for the detection of LGI1 by Western blot at 2 µg/mL. Antibody can also be used for immunohistochemistry starting at 2.5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Isotype

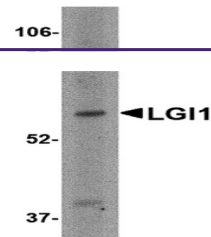
IgG

Clonality

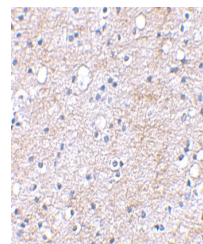
Polyclonal

Uniprot ID
O95970
NCBI
AAQ89244
Dilution Range

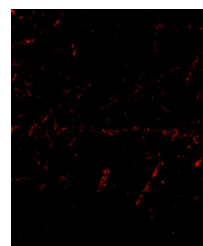
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Western blot analysis of LGI1 in HeLa ce...



Immunohistochemical staining of human br...



Immunofluorescence of LGI1 in Human Brai...