

LGI2 Antibody

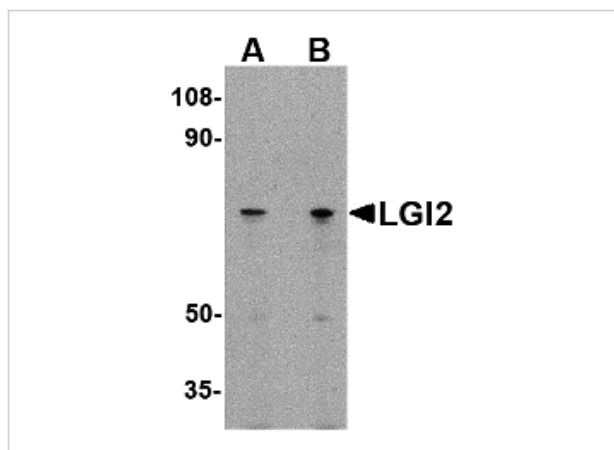
CATALOG NUMBER: 4491

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	LGI2 antibody was raised against a 11 amino acid synthetic peptide from near the amino terminus of human LGI2. The immunogen is located within the first 50 amino acids of LGI2.
Conjugate	Unconjugated
Tested Applications	ELISA, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	This LGI2 antibody is predicted to be specific to LGI2 and not recognize other LGI proteins. Three isoforms of LGI2 are known to exist; this LGI2 antibody will recognize only the longest.

Properties

Purification	LGI2 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	LGI2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	LGI2 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.



LGI2 Antibody 1

Western blot analysis of LGI2 in 293 cell lysate with LGI2 antibody at (A) 1 and (B) 2 µg/mL.

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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