

Lgi2 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI12792**Specification**

Lgi2 antibody - middle region - Product Information

Application	WB
Primary Accession	O8K4Z0
Other Accession	NM_144945 , NP_659194
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Chicken, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	63kDa kDa

Lgi2 antibody - middle region - Additional Information**Gene ID** 246316**Alias Symbol** mKIAA1916**Other Names**

Leucine-rich repeat LGI family member 2, Leucine-rich glioma-inactivated protein 2, Lgi2, Kiaa1916

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-Lgi2 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

Lgi2 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Lgi2 antibody - middle region - Protein Information**Name** Lgi2**Synonyms** Kiaa1916**Function**

Required for the development of soma-targeting inhibitory GABAergic synapses made by parvalbumin-positive basket cells.

Cellular Location

Secreted.

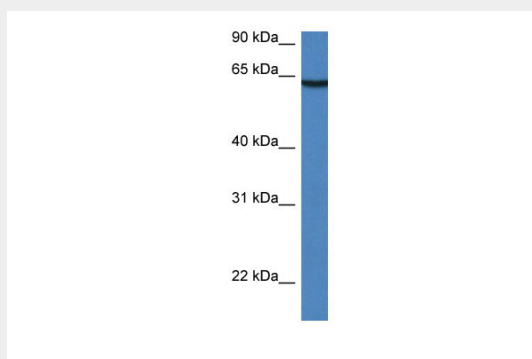
Tissue Location

Brain..

Lgi2 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 Cytometry](#)
- [Cell Culture](#)

Lgi2 antibody - middle region - Images

WB Suggested Anti-Lgi2 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Kidney