

IGSF9 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13047**Specification**

IGSF9 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O9P2J2
Other Accession	NM_020789 , NP_065840
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	125kDa KDa

IGSF9 antibody - N-terminal region - Additional Information**Gene ID** 57549**Alias Symbol** **FP18798, IGSF9A, KIAA1355, Nrt1****Other Names**

Protein turtle homolog A, Immunoglobulin superfamily member 9A, IgSF9A, IGSF9, IGSF9A, KIAA1355, NRT1

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-IGSF9 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

IGSF9 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

IGSF9 antibody - N-terminal region - Protein Information**Name** IGSF9**Synonyms** IGSF9A, KIAA1355, NRT1**Function**

Functions in dendrite outgrowth and synapse maturation.

Cellular Location

Cell membrane; Single-pass type I membrane protein. Synapse. Note=Enriched at the excitatory

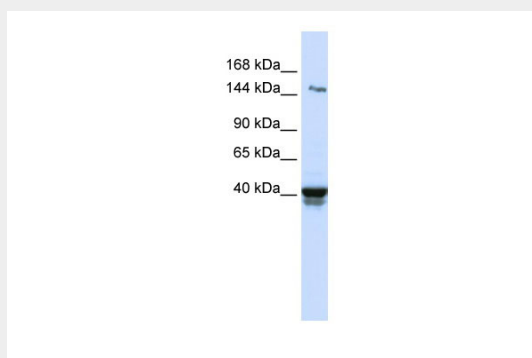
synapses in mature neurons.

IGSF9 antibody - N-terminal 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](#)

IGSF9 antibody - N-terminal region - Images



WB Suggested Anti-IGSF9 Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:62500

Positive Control: Human Lung

IGSF9 antibody - N-terminal region - References

Nagase T., et al. DNA Res. 7:65-73(2000).

Doudney K., et al. Genomics 79:663-670(2002).