

IGSF9 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13047

Product Information

Application	WB
Primary Accession	Q9P2J2
Other Accession	NM_020789 , NP_065840
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	126580

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.

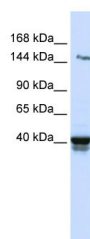
Protein Information

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.

References

Nagase T.,et al.DNA Res. 7:65-73(2000).
Doudney K.,et al.Genomics 79:663-670(2002).

Images



WB Suggested Anti-IGSF9 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:62500
Positive Control: Human Lung

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.