

LRFN1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54745**Specification**

LRFN1 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	O9P244
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	82318

LRFN1 Polyclonal Antibody - Additional Information**Gene ID** 57622**Other Names**

Leucine-rich repeat and fibronectin type III domain-containing protein 1, Synaptic adhesion-like molecule 2, LRFN1, KIAA1484, SALM2

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

LRFN1 Polyclonal Antibody - Protein Information**Name** LRFN1**Synonyms** KIAA1484, SALM2**Function**

Promotes neurite outgrowth in hippocampal neurons. Involved in the regulation and maintenance of excitatory synapses. Induces the clustering of excitatory postsynaptic proteins, including DLG4, DLGAP1, GRIA1 and GRIN1 (By similarity).

Cellular Location

Membrane; Single-pass type I membrane protein. Synapse. Postsynaptic density membrane. Note=Detected in excitatory, but not inhibitory, synaptic plasma membrane.

LRFN1 Polyclonal Antibody - 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](#)

LRFN1 Polyclonal Antibody - Images