

LRRC4B Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54368**Specification**

LRRC4B Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9NT99
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	76434

LRRC4B Polyclonal Antibody - Additional Information**Gene ID** 94030**Other Names**

Leucine-rich repeat-containing protein 4B, Netrin-G3 ligand, NGL-3, LRRC4B, LRIG4

Dilution

IHC-P ~ ~ N/A
IHC-F ~ ~ N/A
IF ~ ~ 1:50 ~ 200
ICC ~ ~ N/A
E ~ ~ N/A

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.

LRRC4B Polyclonal Antibody - Protein Information**Name** LRRC4B**Synonyms** LRIG4**Function**

Synaptic adhesion protein. Regulates the formation of excitatory synapses. The trans-synaptic adhesion between LRRC4B and PTPRF regulates the formation of excitatory synapses in a bidirectional manner (By similarity).

Cellular Location

Membrane; Single-pass membrane protein. Presynaptic cell membrane

LRRC4B 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](#)

LRRC4B Polyclonal Antibody - Images