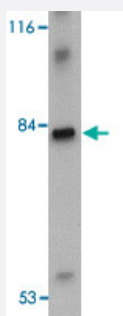


# LRFN4 polyclonal antibody

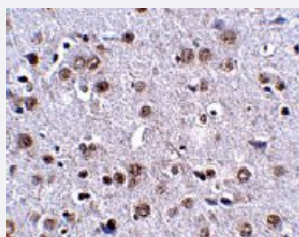
Catalog # PAB16716      Size 100 ug

## Applications



### Western Blot (Tissue lysate)

Western blot analysis of LRFN4 in rat brain tissue lysate with LRFN4 polyclonal antibody (Cat # PAB16716) at 1 ug/mL .



### Immunohistochemistry

Immunohistochemistry of LRFN4 in mouse brain tissue with LRFN4 polyclonal antibody (Cat # PAB16716) at 2.5 ug/mL .

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of LRFN4.
<b>Immunogen</b>	A synthetic peptide corresponding to C-terminus 14 amino acids of human LRFN4.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form</b>	Liquid
<b>Recommend Usage</b>	Western Blot (1-2 ug/mL) The optimal working dilution should be determined by the end user.

Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Tissue lysate)

Western blot analysis of LRFN4 in rat brain tissue lysate with LRFN4 polyclonal antibody (Cat # PAB16716) at 1 ug/mL .

- Immunohistochemistry

Immunohistochemistry of LRFN4 in mouse brain tissue with LRFN4 polyclonal antibody (Cat # PAB16716) at 2.5 ug/mL .

- Enzyme-linked Immunoabsorbent Assay

## Gene Info — LRFN4

Entrez GeneID	<a href="#">78999</a>
Protein Accession#	<a href="#">Q6PJG9</a>
Gene Name	LRFN4
Gene Alias	FIGLER6, MGC3103, SALM3, SALM3.
Gene Description	leucine rich repeat and fibronectin type III domain containing 4
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	immunoglobulin and leucine rich repeat domains 6
Other Designations	fibronectin type III, immunoglobulin and leucine rich repeat domains 6

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- [Comparative analysis of structure, expression and PSD95-binding capacity of Lrfr, a novel family of neuronal transmembrane proteins.](#)

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- [Identification and characterization of Slitrk, a novel neuronal transmembrane protein family controlling neurite outgrowth.](#)

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Kobe B, Kajava AV.

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