

LRFN5/C14orf146 Rabbit pAb

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Catalog # AP57058

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q96NI6
Predicted	Rat, Pig, Human, Mouse, Rabbit, Chicken, Horse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	79445
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human LRFN5/C14orf146
Epitope Specificity	151-250/719
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Membrane.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	Cell adhesion molecule that mediates homophilic cell-cell adhesion in a Ca(2+)-independent manner. Promotes neurite outgrowth in hippocampal neurons.

Additional Information

Gene ID	145581
Other Names	Leucine-rich repeat and fibronectin type-III domain-containing protein 5, LRFN5, C14orf146, SALM5
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500
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.

Protein Information

Name	LRFN5
Synonyms	C14orf146, SALM5
Function	Cell adhesion molecule that mediates homophilic cell-cell adhesion in a

Ca(2+)-independent manner. Promotes neurite outgrowth in hippocampal neurons.

Cellular Location

Membrane; Single-pass type I membrane protein

Background

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