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LHFPL3 Rabbit pAb

Catalog # AP97630

Product Information

Application	IHC-P, IHC-F, IF, E
Primary Accession	Q86UP9
Other Accession	Q86UP9
Predicted	Human, Mouse, Dog, Horse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25769
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human LHFPL3
Epitope Specificity	151-236/236
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the LHFP family.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	This gene is a member of the lipoma HMGIC fusion partner (LHFP) gene family, which is a subset of the superfamily of tetraspan transmembrane protein encoding genes. Mutations in one LHFP-like gene result in deafness in humans and mice, and a second LHFP-like gene is fused to a high-mobility group gene in a translocation-associated lipoma. A partial gene fragment named LHFPL4 corresponds to a portion of the first exon of this gene. [provided by RefSeq, Jul 2008]

Additional Information

Gene ID	375612
Other Names	LHFPL4; A930031L14Rik; LHPL3_HUMAN; LHFPL3; Lipoma HMGIC fusion partner-like 3 protein; LHPL3_MOUSE; LHFPL tetraspan subfamily member 3; lipoma HMGIC fusion partner-like 4; lipoma HMGIC fusion partner-like 3
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
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	LHFPL3 (HGNC:6589)
Cellular Location	Membrane; Multi-pass membrane protein

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