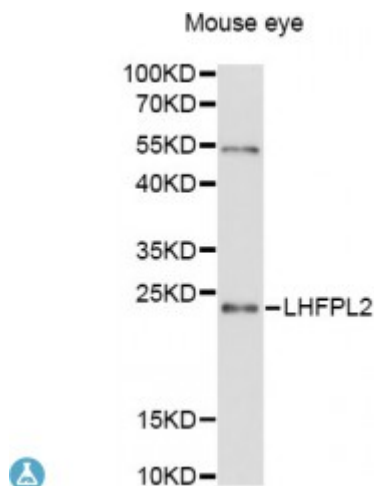


Anti-LHFPL2 Antibody



Description

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. Alternatively spliced transcript variants have been found, but their biological validity has not been determined.

Model	STJ114739
Host	Rabbit
Reactivity	Mouse
Applications	WB
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 30-100 of human LHFPL2 (NP_005770.1).
Gene ID	10184
Gene Symbol	LHFPL2
Dilution range	WB 1:500 - 1:2000
Tissue Specificity	Expressed in all tissues and cell lines examined except brain and peripheral blood leukocytes
Purification	Affinity purification
Note	For Research Use Only (RUO).
Protein Name	LHFPL tetraspan subfamily member 2 protein Lipoma HMGIC fusion partner-like 2 protein

Molecular Weight	24.486 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage Instruction	Store at -20C. Avoid freeze / thaw cycles.
Database Links	HGNC:6588OMIM:609718Reactome:R-HSA-114608
Alternative Names	LHFPL tetraspan subfamily member 2 protein Lipoma HMGIC fusion partner-like 2 protein
Function	Plays a role in female and male fertility, Involved in distal reproductive tract development,
Cellular Localization	Membrane

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