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Image

anti-LHFPL2 antibody



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Overview

Quantity:	50 μL
Target:	LHFPL2
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LHFPL2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein of human LHFPL2
Isotype:	IgG
Purification:	Affinity purification

Target Details

Target:	LHFPL2
Alternative Name:	LHFPL2 (LHFPL2 Products)
Background:	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.

Target Details

Molecular Weight:	24.486 kDa
Gene ID:	10184
UniProt:	Q6ZUX7

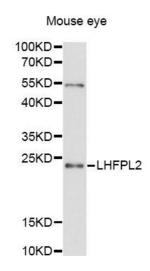
Application Details

Application Notes:	WB 1:500 - 1:2000
Comment:	Expressed in all tissues and cell lines examined except brain and peripheral blood leukocytes
Restrictions:	For Research Use only

Handling

Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of mouse eye, using LHFPL2 antibody (ABIN6294117) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.