

DNAxPAb

Hard-to-Find
Antibody

LHFPL5 DNAxPab

Catalog # H00222662-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human LHFPL5 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — LHFPL5

Entrez GeneID	222662
GeneBank Accession#	NM_182548.3
Protein Accession#	NP_872354.1
Gene Name	LHFPL5
Gene Alias	DFNB67, MGC33835, TMHS, dJ510O8.8
Gene Description	lipoma HMGIC fusion partner-like 5
Omim ID	609427
Gene Ontology	Hyperlink
Gene Summary	<p>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 this gene result in deafness in humans, and a mutation in a similar gene in mice results in deafness and vestibular dysfunction with severe degeneration of the organ of Corti. It is proposed to function in hair bundle morphogenesis. [provided by RefSeq]</p>
Other Designations	LHFP-like protein 5 OTTHUMP00000016278 tetraspan membrane protein of hair cell stereocilia