



Recombinant

DGRmAb[®]

LHFPL5 (DGR15072) Rabbit mAb (PBS Only)

db15153-PBS Package : 100μg

Product Name: LHFPL5 (DGR15072) Rabbit mAb (PBS Only)

Cat.No.: db15153-PBS

Synonyms: TMHS; DFNB67; dJ510O8.8

 $\textbf{Application:} \ \mathsf{WB}, \mathsf{FC}, \mathsf{IP}$

Reactivity: Human, Mouse, Rat

Host species: Rabbit

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 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, Jul 2008]

Immunogen A synthetic peptide of human LHFPL5

Gene ID 222662

Swiss Prot Q8TAF8

Synonyms TMHS; DFNB67; dJ510O8.8

Reactivity Human, Mouse, Rat

Application WB, FC, IP

Recommended dilution WB: 1:1000-1:5000

FC: 1:100-1:200

IP: 1:50

Calculated MW 24 kDa

Observed MW 24 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR15072

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

Conjugation Un-conjugated

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.