

## Anti-LHFPL5 Antibody

Catalog Number: A12654

### About LHFPL5

LHFPL5 (lipoma HMGIC fusion partner-like 5), previously known as TMHS (tetraspan membrane protein of hair cell stereocilia), is necessary for proper MET channel function. LHFPL5 is a four transmembrane segment protein from the superfamily of tetraspan proteins that includes the claudin tight junction proteins, gap junction proteins, peripheral myelin proteins, and ion channel auxiliary subunits (PMID: 36781873).

### Overview

Product Name	Anti-LHFPL5 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-LHFPL5 Antibody catalog # A12654. Tested in WB, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN <sub>3</sub> , 1 mg stabilizing protein and 50% glycerol This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q8TAF8

### Technical Details

Immunogen	E.coli-derived human LHFPL5 recombinant protein (Position: C68-C121).
Form	Liquid
Concentration	500 ug/ml
Purification	Immunogen affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 ELISA, 1:100-1000

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### Anti-LHFPL5 Antibody

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