

LHFPL5 Rabbit mAb (AR1794)

Key Features

Host Species:	Rabbit
Reactivity:	Human,Mouse,Rat
Applications:	WB
Isotype:	IgG,Kappa
MW:	24kDa (Calculated) 24kDa (Observed)

Recommended Dilution Ratios

WB:	1:1000-5000
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Storage

-15°C to -25°C/1 year (Do not lower than -25°C)

Basic Information

Clonality	Monoclonal
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Immunogen Information

Specificity	Endogenous
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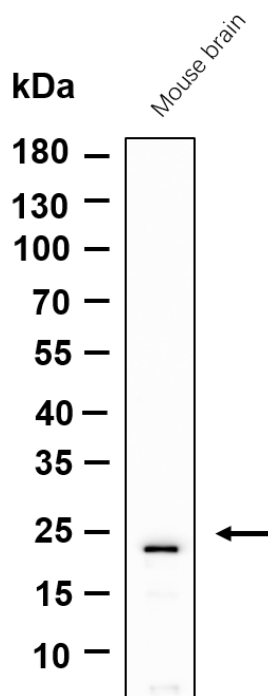
Target Information

Gene name	LHFPL5 TMHS
Protein Name	Tetraspan membrane protein of hair cell stereocilia (Lipoma HMGIC fusion partner-like 5 protein)

Organism	Gene ID	UniProt ID
Human	222662	Q8TAF8
Mouse	328789	Q4KL25
Rat	294303	Q5PPI7

Cellular Localization	Cell membrane; Multi-pass membrane protein. Efficient localization to the plasma membrane requires the presence of PCDH15.
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Validation Data



Western blot analysis of lysates from Mouse brain cell, primary antibody was diluted at 1:1000, 4°C overnight. Dylight 800 secondary Antibody was diluted at 1:10000, 37°C 1 hour.

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