Applications

WB,IHC



LMBRL Rabbit pAb

CatalogNo: YT6666

Key Features

Host Species Reactivity

RabbitHuman, Mouse

MW Isotype

• 54kD (Calculated) • IgG

Recommended Dilution Ratios

WB 1:500-2000 IHC 1:50-300

Storage

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

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human LMBRL AA range: 220-270

Specificity This antibody detects endogenous levels of LMBRL at Human/Mouse

| Target Information

Gene name LMBR1L KIAA1174 LIMR UNQ458/PRO783

Protein Name

LMBRL

Organism	Gene ID	UniProt ID
Human	<u>55716;</u>	<u>Q6UX01</u> ;
Mouse	<u>74775;</u>	<u>Q9D1E5;</u>

Cellular Localization

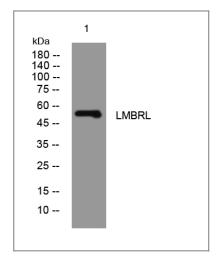
Cell membrane; Multi-pass membrane protein. Endoplasmic reticulum membrane; Multipass membrane protein.

Tissue specificity Expressed in testis, pituitary gland, adrenal gland, trachea, placenta, thymus, cerebellum, stomach, mammary gland, spinal cord. A weaker expression is detected in colon, pancreas, and prostate.

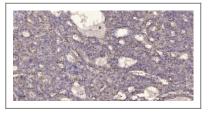
Function

developmental stage: Expressed in fetal kidney and lung., Function: Probable LCN1 receptor. May mediate LCN1 endocytosis., similarity: Belongs to the LIMR family., tissue specificity: Expressed in testis, pituitary gland, adrenal gland, trachea, placenta, thymus, cerebellum, stomach, mammary gland, spinal cord. A weaker expression is detected in colon, pancreas, and prostate.,

Validation Data



Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).

Contact information

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Please scan the QR code to access additional product information: **LMBRL Rabbit pAb**

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents