

T131L Rabbit pAb

CatalogNo: YT7015

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 177kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

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 T131L AA range: 321-371

Specificity This antibody detects endogenous levels of T131L at Human/Mouse

Target Information

Gene name KIAA0922 TMEM131L

Protein Name T131L

Organism	Gene ID	UniProt ID
Human	23240;	A2VDJ0;
Mouse	229473;	Q3U3D7;

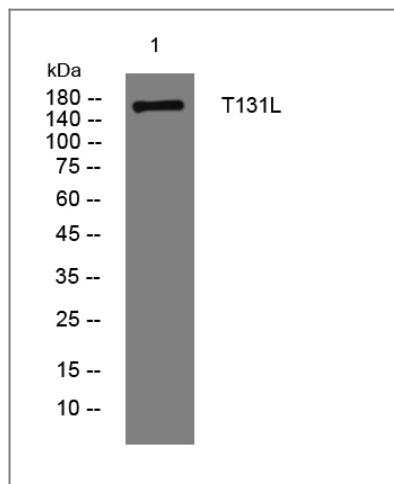
Cellular Localization

Cell membrane ; Single-pass type I membrane protein . Cytoplasm . During intrathymic development, resides in punctate cytoplasmic structures in DN1 and DN2 cells. In DN3 cells, found in large crescent-shaped membrane structures, which preferentially localize in cell-to-cell contact zones. . ; [Isoform 1]: Endoplasmic reticulum . Transmembrane localization is essential for Wnt signaling inhibition. . ; [Isoform 5]: Cytoplasm . Scattered throughout the cytoplasm in small-sized punctate structures. .

Tissue specificity Expressed in thymocytes.

Function similarity:Belongs to the TMEM131 family.,

Validation Data



Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4°over night

Contact information

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