

T131L rabbit pAb

Catalog No :	YT7015
Reactivity :	Human;Mouse
Applications :	WB
Target :	T131L
Gene Name :	KIAA0922 TMEM131L
Protein Name :	T131L
Human Gene Id :	23240
Human Swiss Prot No :	A2VDJ0
Mouse Gene Id :	229473
Mouse Swiss Prot No :	Q3U3D7
Immunogen :	Synthesized peptide derived from human T131L AA range: 321-371
Specificity :	This antibody detects endogenous levels of T131L at Human/Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight : 177kD

Function : similarity:Belongs to the TMEM131 family.,

Subcellular Location : 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. .

Expression : Expressed in thymocytes.

Products Images

