

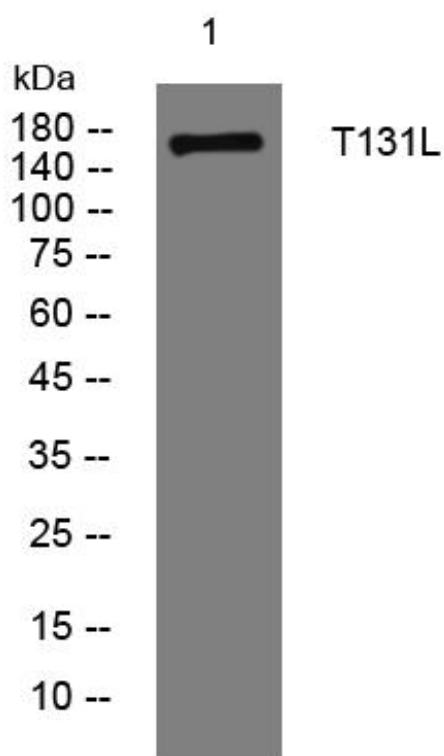


T131L mouse mAb

Catalog No	YP-mAb-11650
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	KIAA0922 TMEM131L
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	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	KIAA0922;Transmembrane protein 131 like;Transmembrane protein 131-like; T131L;KIAA0922 TMEM131L
Observed Band	
Calculated Molecular Weight	
Cell Pathway	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.,
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using T131L mouse mAb