



TMEM9 mouse mAb

Catalog No	YP-mAb-10140
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	TMEM9 DERP4 HSPC186 PSEC0012 UNQ631/PRO1248
Protein Name	Transmembrane protein 9 (Dermal papilla-derived protein 4)
Immunogen	Synthesized peptide derived from human TMEM9 AA range: 29-79
Specificity	This antibody detects endogenous levels of human TMEM9
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	
Observed Band	
Cell Pathway	Lysosome membrane ; Single-pass type I membrane protein . Late endosome membrane ; Single-pass type I membrane protein . Endosome, multivesicular body membrane ; Single-pass type I membrane protein .
Tissue Specificity	Highly expressed in adrenal gland, thyroid gland, testis, ovary and prostate (PubMed:12359240). Moderate expression in trachea, spinal cord, stomach, colon, small intestine and spleen (PubMed:12359240, PubMed:30374053). Low expression in bone marrow, lymph node, thymus and peripheral blood lymphocytes (PubMed:12359240). Expression is detected in hematopoietic cell lines including those of myeloid, erythroid, B- and T-cell origin (PubMed:12359240).
Function	
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