



# TMEM9 mouse mAb

<b>Catalog No</b>	BYmab-10140
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse
<b>Applications</b>	WB
<b>Gene Name</b>	TMEM9 DERP4 HSPC186 PSEC0012 UNQ631/PRO1248
<b>Protein Name</b>	Transmembrane protein 9 (Dermal papilla-derived protein 4)
<b>Immunogen</b>	Synthesized peptide derived from human TMEM9 AA range: 29-79
<b>Specificity</b>	This antibody detects endogenous levels of human TMEM9
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Cell Pathway</b>	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 .
<b>Tissue Specificity</b>	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).
<b>Function</b>	
<b>Background</b>	

**Nanjing BYabscience technology Co.,Ltd**

网址: [www.njbybio.com](http://www.njbybio.com)

官方热线: 025-5229-8998

监督电话: 15950492658

**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