

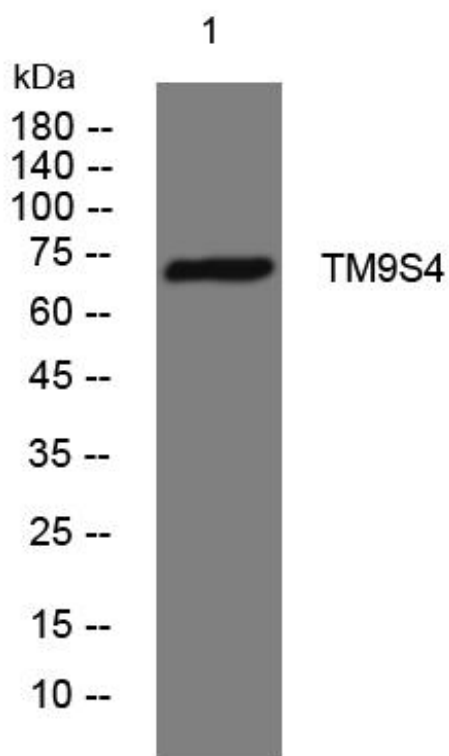


TM9S4 mouse mAb

Catalog No	YP-mAb-11512
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TM9SF4 KIAA0255
Immunogen	Synthesized peptide derived from human TM9S4 AA range: 315-365
Specificity	This antibody detects endogenous levels of TM9S4 at Human/Mouse/Rat
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	TUCAP1;Tumor cannibalism associated protein 1;TM9S4;TM9SF4 KIAA0255
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Membrane ; Multi-pass membrane protein . Golgi apparatus . Early endosome .
Tissue Specificity	Highly expressed in metastatic melanoma cells whereas it is undetectable in primary melanoma cells, healthy skin tissues and peripheral blood lymphocytes. Expressed in CD34(+) hematopoietic progenitor cells and during monocyte and granulocyte differentiation. Overexpressed in acute myeloid leukemia, in particular in those displaying granulocytic differentiation (at protein level).
Function	similarity:Belongs to the nonaspanin (TM9SF) 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 TM9S4 mouse mAb