

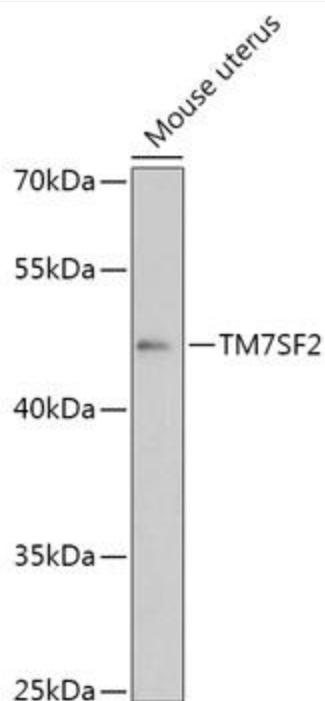


TM7SF2 Mouse mAb

Catalog No	YP-mAb-18517
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 160-250 of human TM7SF2 (NP_003264.2).
Specificity	
Formulation	
Source	
Purification	Affinity purification
Dilution	WB 1:500 - 1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ANG1;C14SR;NET47;DHCR14A;TM7SF2
Observed Band	46kDa
Calculated Molecular Weight	46kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	Enables delta14-sterol reductase activity. Involved in cholesterol biosynthetic process. Located in endoplasmic reticulum. Part of receptor complex.
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 lysates from Mouse uterus, using TM7SF2 Mouse pAb (A17541) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.