

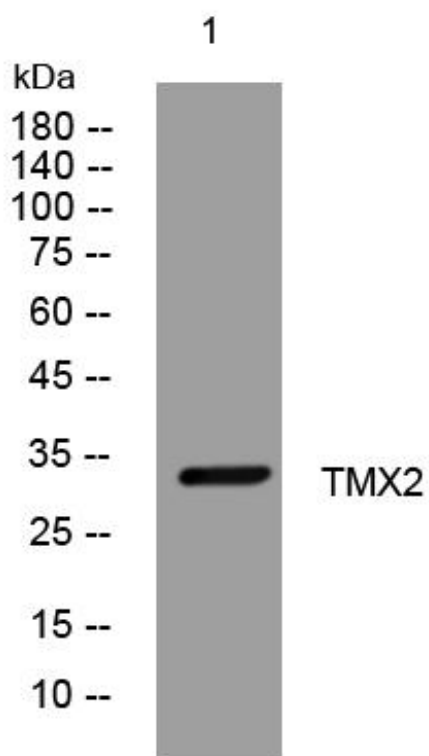


TMX2 mouse mAb

Catalog No	YP-mAb-11325
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TMX2 TXNDC14 CGI-31 My009 PIG26 PSEC0045 UNQ237/PRO270
Immunogen	Synthesized peptide derived from human TMX2 AA range: 41-91
Specificity	This antibody detects endogenous levels of TMX2 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	CGI 31;My009;PDIA12;PIG26;PSEC0045;TMX2;TXNDC14;UNQ237/PRO270; TMX2 TXNDC14 CGI-31 My009 PIG26 PSEC0045 UNQ237/PRO270
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Endoplasmic reticulum membrane ; Single-pass type I membrane protein . Mitochondrion membrane . Localizes to endoplasmic reticulum mitochondria-associated membrane (MAMs) that connect the endoplasmic reticulum and the mitochondria. .
Tissue Specificity	Widely expressed.
Function	domain:The di-lysine motif confers endoplasmic reticulum localization for type I membrane proteins.,domain:The thioredoxin domain lacks the 2 redox-active cysteines, suggesting that it lacks thioredoxin activity.,similarity:Contains 1 thioredoxin domain.,tissue specificity:Widely expressed.,
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 TMX2 mouse mAb