



TMX3 mouse mAb

Catalog No	YP-mAb-17975
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TMX3 KIAA1830 TXNDC10
Immunogen	Synthesized peptide derived from human TMX3
Specificity	This antibody detects endogenous levels of TMX3 at Human, Mouse
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	EC:5.3.4.1;PDIA13;Protein disulfide-isomerase TMX3;Thioredoxin domain-containing protein 10;Thioredoxin-related transmembrane protein 3;TMX3;TMX3 KIAA1830 TXNDC10;Protein disulfide-isomerase TMX3 (EC 5.3.4.1) (Thioredoxin domain-containing protein 10) (Thioredoxin-related transmembrane protein 3)
Observed Band	65 kDa
Calculated Molecular Weight	454 aa, 52 kDa
Cell Pathway	Endoplasmic reticulum membrane ; Single-pass membrane protein .
Tissue Specificity	Widely expressed. Expressed in brain, testis, lung, skin, kidney, uterus, bone, stomach, liver, prostate, placenta, eye and muscle.
Function	Probable disulfide isomerase, which participates in the folding of proteins containing disulfide bonds. May act as a dithiol oxidase.
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.



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