

Datasheet for ABIN1881892
anti-TMX1 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	TMX1
Binding Specificity:	AA 239-267, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMX1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This TMX1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 239-267 amino acids from the C-terminal region of human TMX1.
Clone:	RB42836
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	TMX1
Alternative Name:	TMX1 (TMX1 Products)
Background:	May participate in various redox reactions through the reversible oxidation of its active center

Target Details

dithiol to a disulfide and catalyze dithiol-disulfide exchange reactions.

NCBI Accession: [NP_110382](#)

UniProt: [Q9H3N1](#)

Pathways: [Cell RedoxHomeostasis](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

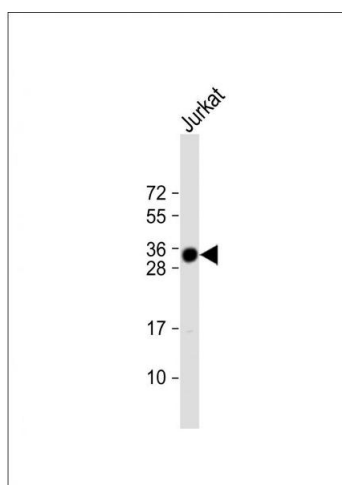
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. Anti-TMX1 Antibody (C-term) at 1:1000 dilution + Jurkat whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 32 kDa
Blocking/Dilution buffer: 5 % NFDM/TBST.