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Datasheet for ABIN6738587  
**anti-TMX4 antibody (C-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	TMX4
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMX4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human TMX4 (Q9H1E5, NP_066979). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey (100%), Marmoset (92%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TMX4 / TXNDC13
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Monkey (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	TMX4
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## Target Details

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Alternative Name: [TMX4 \(TMX4 Products\)](#)

Background: Name/Gene ID: TMX4

Synonyms: TMX4, KIAA1162, PDIA14, TXNDC13, DJ971N18.2

Gene ID: 56255

NCBI Accession: [NP\\_066979](#)

UniProt: [Q9H1E5](#)

## Application Details

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Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1  $\mu$ g/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Reconstitute with 50  $\mu$ L sterile ddH<sub>2</sub>O.

Concentration: Lot specific

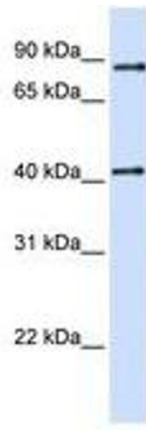
Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**