

## Product datasheet for **TA507001BM**

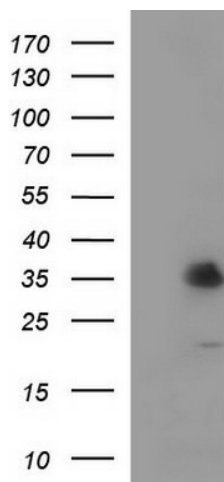
### **TXNDC (TMX1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1F7]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	OTI1F7
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	WB 1:1000
<b>Reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Full length human recombinant protein of human TMX1(NP_110382) produced in HEK293T cell.
<b>Formulation:</b>	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
<b>Concentration:</b>	0.5 mg/ml
<b>Purification:</b>	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
<b>Conjugation:</b>	HRP
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	31.6 kDa
<b>Gene Name:</b>	thioredoxin related transmembrane protein 1
<b>Database Link:</b>	<a href="#">NP_110382</a> <a href="#">Entrez Gene 81542 Human</a> <a href="#">Q9H3N1</a>
<b>Synonyms:</b>	PDIA11; TMX; TXNDC; TXNDC1
<b>Protein Families:</b>	Druggable Genome, Transcription Factors, Transmembrane



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TMX1 ([RC206187], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TMX1. Positive lysates [LY410692] (100ug) and [LC410692] (20ug) can be purchased separately from OriGene.