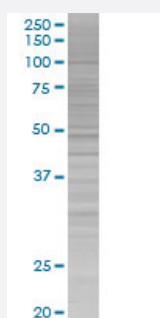


TXNDC 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00081542-T01

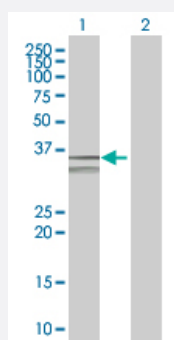
Size 100 uL

Applications



SDS-PAGE Gel

TXNDC transfected lysate.



Western Blot

Lane 1: TXNDC transfected lysate (31.8 KDa)

Lane 2: Non-transfected lysate.

Specification

Transfected Cell Line	293T
Plasmid	pCMV-TXNDC full-length
Host	Human
Theoretical MW (kDa)	31.8
Interspecies Antigen Sequence	Mouse (76); Rat (78)

Quality Control Testing

Transient overexpression cell lysate was tested with Anti-TXNDC antibody ([H00081542-B01](#)) by Western Blots.
SDS-PAGE Gel
TXNDC transfected lysate.
Western Blot
Lane 1: TXNDC transfected lysate (31.8 KDa)
Lane 2: Non-transfected lysate.

Storage Buffer

1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction

Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot

Gene Info — TXNDC1

Entrez GeneID[81542](#)**GeneBank Accession#**[NM_030755.3](#)**Protein Accession#**

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Gene Name

TXNDC1

Gene Alias

DKFZp564E1962, TMX, TXNDC

Gene Description

thioredoxin domain containing 1

Omim ID[610527](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

TXNDC1 is a thioredoxin (TXN; see MIM 187700)-related protein with disulfide reductase activity (Matsuo et al., 2001 [PubMed 11152479]).[supplied by OMIM]

Other Designations

thioredoxin domain-containing|thioredoxin-related transmembrane protein