

Rabbit TXNL1 Polyclonal Antibody | anti-TXNL1 antibody

TXNL1 antibody

CATALOG # AAA304230	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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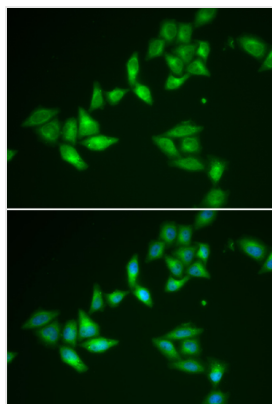
PRODUCT SYNONYMS

TXNL1; Polyclonal Antibody; TXNL1 antibody; TxI; TXNL; TRP32; TXL-1; HEL-S-114; anti-TXNL1 antibody

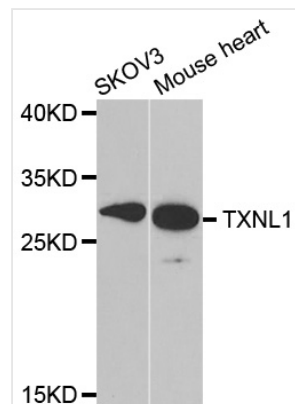
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total TXNL1 antibody.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	289
Applicable Applications for anti-TXNL1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human TXNL1.
Target Name	TXNL1
Preparation and Storage	Store at -20 degree C

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cell using TXNL1 antibody. Blue: DAPI for nuclear staining.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using TXNL1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-TXNL1 antibody	Active thioredoxin with a redox potential of about -250 mV.
Product Categories/Family for anti-TXNL1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4759274
NCBI GeneID	9352
NCBI Accession #	NP_004777.1
NCBI GenBank Nucleotide #	NM_004786.2
UniProt Accession #	O43396
Molecular Weight	32,251 Da
NCBI Official Full Name	thioredoxin-like protein 1
NCBI Official Synonym Full Names	thioredoxin-like 1
NCBI Official Symbol	TXNL1
NCBI Official Synonym Symbols	Txl; TXNL; TRP32; TXL-1; HEL-S-114
NCBI Protein Information	thioredoxin-like protein 1
UniProt Protein Name	Thioredoxin-like protein 1
UniProt Gene Name	TXNL1
UniProt Synonym Gene Names	TRP32; TXL; TXNL
UniProt Entry Name	TXNL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/txn1-antibody-immunofluorescence-western-blot-elisa/304230>