

## TXNL1 Polyclonal Antibody

catalog number: **E-AB-61887**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

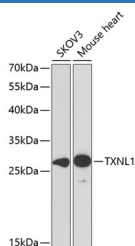
### Description

<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Recombinant fusion protein of human TXNL1 (NP_004777.1).
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications

Applications	Recommended Dilution
<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:50-1:200
<b>IF</b>	1:50-1:200

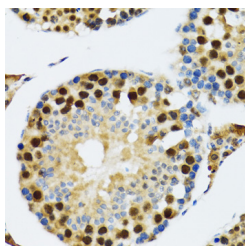
### Data



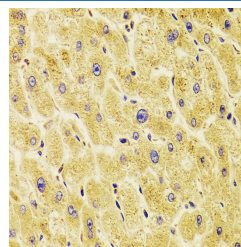
Western blot analysis of extracts of various cell lines using TXNL1 Polyclonal Antibody at dilution of 1:1000.

**Observed-MW:32 kDa**

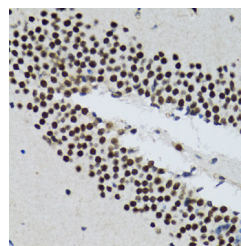
**Calculated-MW:32 kDa**



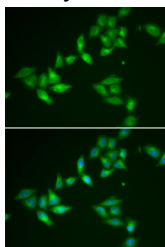
Immunohistochemistry of paraffin-embedded Rat testis using TXNL1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human liver damage using TXNL1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat brain using TXNL1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunofluorescence analysis of U2OS cells using TXNL1 Polyclonal Antibody

### Preparation & Storage

### For Research Use Only

Toll-free: 1-888-852-8623  
Web: [www.elabscience.com](http://www.elabscience.com)

Tel: 1-832-243-6086  
Email: [techsupport@elabscience.com](mailto:techsupport@elabscience.com)

Fax: 1-832-243-6017

Rev. V1.7

**Storage**

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping**

The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

**Background**

TXNL1 (Thioredoxin Like 1) is a Protein Coding gene. Diseases associated with TXNL1 include Human Monocytic Ehrlichiosis and Ehrlichiosis. Gene Ontology (GO) annotations related to this gene include protein disulfide oxidoreductase activity and disulfide oxidoreductase activity. An important paralog of this gene is TXN.

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