

## Rabbit TXNL4B Polyclonal Antibody | anti-TXNL4B antibody

TXNL4B Polyclonal Antibody

|                               |                       |                                        |                                                         |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------------------|
| CATALOG #<br><b>AAA311476</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunofluorescence, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------------------|

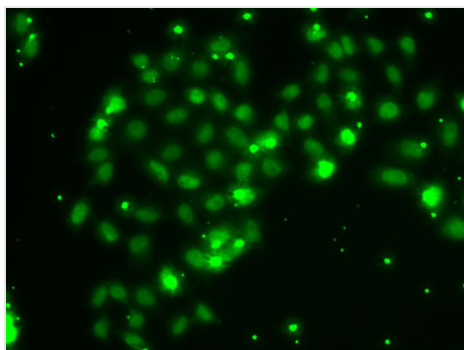
### PRODUCT SYNONYMS

TXNL4B; Polyclonal Antibody; TXNL4B Polyclonal Antibody; DLP; Dim2; thioredoxin like 4B; anti-TXNL4B antibody

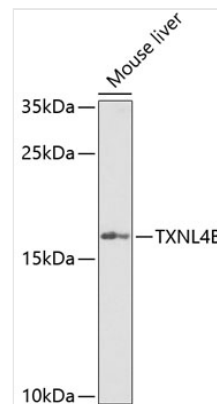
### PRODUCT SPECIFICATIONS

|                                                  |                                                           |
|--------------------------------------------------|-----------------------------------------------------------|
| Host                                             | Rabbit                                                    |
| Reactivity                                       | Human, Mouse, Rat                                         |
| Clonality                                        | Polyclonal                                                |
| Isotype                                          | IgG                                                       |
| Purity/Purification                              | Affinity purification                                     |
| Form/Format                                      | PBS with 50% glycerol, pH7.4                              |
| Applicable Applications for anti-TXNL4B antibody | IF (Immunofluorescence), WB (Western Blot)                |
| Immunogen                                        | Recombinant fusion protein of human TXNL4B (NP_060323.1). |
| Conjugation                                      | Unconjugated                                              |
| Preparation and Storage                          | Store at -20 degree C. Avoid freeze/thaw cycles.          |

### IMAGES


**IF (Immunofluorescence)**

Immunofluorescence analysis of A-549 cells using TXNL4B antibody.


**WB (Western Blot)**

Western blot analysis of extracts of mouse liver, using TXNL4B Antibody.

### ADDITIONAL INFORMATION

|                                                    |                  |
|----------------------------------------------------|------------------|
| Product Categories/Family for anti-TXNL4B antibody | Total protein Ab |
|----------------------------------------------------|------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                          |
|----------------------------------|------------------------------------------|
| NCBI GI #                        | 8923475                                  |
| NCBI GeneID                      | 54957                                    |
| NCBI Accession #                 | NP_060323.1                              |
| NCBI GenBank Nucleotide #        | NM_017853.2                              |
| UniProt Accession #              | Q9NX01                                   |
| Molecular Weight                 | 21.1 kDa (185aa), confirmed by MALDI-TOF |
| NCBI Official Full Name          | thioredoxin-like protein 4B              |
| NCBI Official Synonym Full Names | thioredoxin-like 4B                      |
| NCBI Official Symbol             | TXNL4B                                   |
| NCBI Official Synonym Symbols    | DLP; Dim2                                |
| NCBI Protein Information         | thioredoxin-like protein 4B              |
| UniProt Protein Name             | Thioredoxin-like protein 4B              |
| UniProt Gene Name                | <b>TXNL4B</b>                            |
| UniProt Synonym Gene Names       | DIM2; DLP                                |
| UniProt Entry Name               | TXN4B_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://www.aaabiotech.com/polyclonal/txn4b-antibody-immunofluorescence-western-blot-elisa/311476>