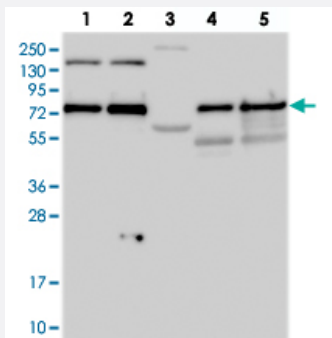


# TXLNA polyclonal antibody

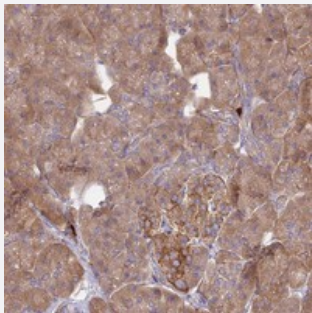
Catalog # PAB24408      Size 100 uL

## Applications



### Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with TXLNA polyclonal antibody (Cat # PAB24408) at 1:250-1:500 dilution.



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human pancreas with TXLNA polyclonal antibody (Cat # PAB24408) shows moderate cytoplasmic positivity in exocrine glandular cells and strong cytoplasmic positivity in islets of Langerhans at 1:500-1:1000 dilution.

## Specification

|                            |                                                                  |
|----------------------------|------------------------------------------------------------------|
| <b>Product Description</b> | Rabbit polyclonal antibody raised against recombinant TXLNA.     |
| <b>Immunogen</b>           | Recombinant protein corresponding to amino acids of human TXLNA. |
| <b>Sequence</b>            | RNDLNKRVQDLSAGGQGS LTDSGPERRPEGPGAQAPSSPRVTEAPCYPGAPSTE          |
| <b>Host</b>                | Rabbit                                                           |
| <b>Reactivity</b>          | Human                                                            |
| <b>Form</b>                | Liquid                                                           |
| <b>Purification</b>        | Antigen affinity purification                                    |

|                     |                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Isotype             | IgG                                                                                                                                     |
| Recommend Usage     | Immunohistochemistry (1:500-1:1000)<br>Western Blot (1:250-1:500)<br>The optimal working dilution should be determined by the end user. |
| Storage Buffer      | In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)                                                                                       |
| Storage Instruction | Store at 4°C. For long term storage store at -20°C.<br>Aliquot to avoid repeated freezing and thawing.                                  |
| Note                | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                  |

## Applications

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## Gene Info — TXLNA

|                    |                                                                            |
|--------------------|----------------------------------------------------------------------------|
| Entrez GeneID      | <a href="#">200081</a>                                                     |
| Protein Accession# | <a href="#">P40222</a>                                                     |
| Gene Name          | TXLNA                                                                      |
| Gene Alias         | DKFZp451J0118, IL14, MGC118870, MGC118871, RP4-622L5.4, TXLN               |
| Gene Description   | taxilin alpha                                                              |
| Omim ID            | <a href="#">608676</a>                                                     |
| Gene Ontology      | <a href="#">Hyperlink</a>                                                  |
| Other Designations | OTTHUMP00000004649 OTTHUMP00000004650 alpha-taxilin interleukin 14 taxilin |