

## Summary

|                        |                                  |
|------------------------|----------------------------------|
| <b>Production Name</b> | TXNL1 Rabbit Monoclonal Antibody |
| <b>Description</b>     | Rabbit Monoclonal antibody       |
| <b>Host</b>            | Rabbit                           |
| <b>Application</b>     | WB, IHC-P, ICC/IF, FC            |
| <b>Reactivity</b>      | Human,Mouse,Rat                  |

## Performance

|                     |                                                                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Conjugation</b>  | Unconjugated                                                                                                                                  |
| <b>Modification</b> | Unmodified                                                                                                                                    |
| <b>Isotype</b>      | IgG                                                                                                                                           |
| <b>Clonality</b>    | Monoclonal                                                                                                                                    |
| <b>Form</b>         | Liquid                                                                                                                                        |
| <b>Storage</b>      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.                                                      |
| <b>Buffer</b>       | Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |
| <b>Purification</b> | Affinity Purification                                                                                                                         |

## Immunogen

|                          |                                    |
|--------------------------|------------------------------------|
| <b>Gene Name</b>         | TXNL1                              |
| <b>Alternative Names</b> | Txl; TXNL; TRP32; TXL-1; HEL-S-114 |
| <b>Gene ID</b>           | 9352                               |
| <b>SwissProt ID</b>      | O43396.                            |

## Application

|                         |                                                                         |
|-------------------------|-------------------------------------------------------------------------|
| <b>Dilution Ratio</b>   | WB: 1:1000-1:5000 IHC-P: 1:100-1:200 ICC/IF: 1:100-1:200 FC: 1:50-1:100 |
| <b>Molecular Weight</b> | Calculated MW:32 kDa; Observed MW:32 kDa                                |

## Background

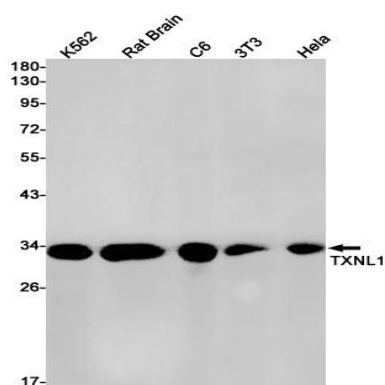
**Product Name: TXNL1 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe87321**



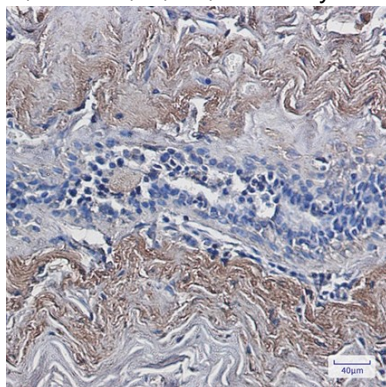
Thioredoxin-like protein 1

## Research Area

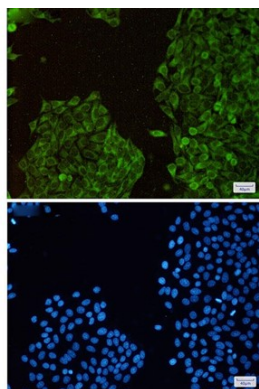
## Image Data



Western blot detection of TXNL1 in K562,Rat Brain,C6,3T3,HeLa cell lysates using TXNL1 antibody(1:1000 diluted).

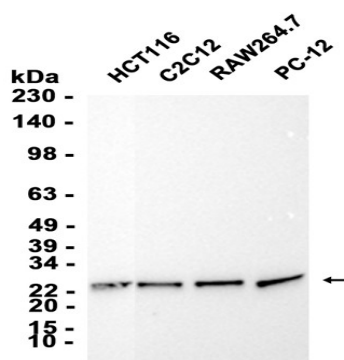


Immunohistochemical analysis of paraffin-embedded human breast cancer using AMRe87321 antibody.



Immunofluorescent analysis of HeLa cells using AMRe87321 antibody (green), and DAPI (blue).

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Western blot analysis of extracts from HCT116, C2C12, RAW264.7, PC-12 cells using AMRe87321 at 1:3000.

### **Note**

For research use only.