



Anti-TXNL1 monoclonal antibody (DCABH-17300)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

| Antigen Description | Thioredoxin-like protein 1 is a protein that in humans is encoded by the TXNL1 gene. |
|---------------------|--|
| Immunogen | A synthetic peptide of human TXNL1 is used for rabbit immunization. |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Mouse, Rat, Human |
| Purification | Protein A |
| Conjugate | Unconjugated |
| Applications | FC, ICC/IF, IHC-P, WB |
| Size | 100 μΙ |
| Buffer | Preservative: 0.01% Sodium azide Constituents: 59% PBS, 40% Glycerol, 0.05% BSA, |
| Preservative | None |
| Storage | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

GENE INFORMATION

| | Gene Name | TXNL1 thioredoxin-like 1 [Homo sapiens] |
|------------------------|-----------------|---|
| Official Symbol I XNL1 | Official Symbol | TXNL1 |

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| Synonyms | TXNL1; thioredoxin-like 1; thioredoxin like, 32kDa, TXNL; thioredoxin-like protein 1; thioredoxin like; 32kD; TRP32; Txl; thioredoxin-related protein 1; 32 kDa thioredoxin-related protein; thioredoxin-related 32 kDa protein; TXNL; TXL-1; |
|---------------------|---|
| Entrez Gene ID | <u>9352</u> |
| Protein Refseq | NP_004777 |
| UniProt ID | <u>O43396</u> |
| Chromosome Location | 18q21.31 |
| Function | disulfide oxidoreductase activity; electron carrier activity; protein disulfide oxidoreductase activity; |