

Datasheet for ABIN2374479  
**anti-TXN2 antibody (C-Term)**



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## Overview

|                      |                                     |
|----------------------|-------------------------------------|
| Quantity:            | 200 µL                              |
| Target:              | TXN2                                |
| Binding Specificity: | C-Term                              |
| Reactivity:          | Human                               |
| Host:                | Rabbit                              |
| Clonality:           | Polyclonal                          |
| Conjugate:           | This TXN2 antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA        |

## Product Details

|                             |                                                                                               |
|-----------------------------|-----------------------------------------------------------------------------------------------|
| Immunogen:                  | Synthetic peptide selected from the C-terminal region of human Trx2 (KLH).                    |
| Isotype:                    | IgG                                                                                           |
| Cross-Reactivity:           | Human                                                                                         |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu                                                               |
| Characteristics:            | Thioredoxin 2, CT (Thioredoxin, Mitochondrial, Trx2, Mt-Trx, MTRX, Thioredoxin-2, TXN2, TRX2) |
| Purification:               | Purified by Protein G affinity chromatography.                                                |

## Target Details

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Target:           | TXN2                                            |
| Alternative Name: | Thioredoxin 2 ( <a href="#">TXN2 Products</a> ) |

Target Details

|                 |                                       |
|-----------------|---------------------------------------|
| NCBI Accession: | <a href="#">NP_036605</a>             |
| UniProt:        | <a href="#">Q99757</a>                |
| Pathways:       | <a href="#">Cell RedoxHomeostasis</a> |

Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only                                                |

Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Supplied as a liquid in PBS, 0.09 % sodium azide.                                                                      |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | -20°C                                                                                                                  |