

# Anti-TXNDC5 Monoclonal Antibody -Knockout Validated

AGMB06754

## Description

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This Anti-TXNDC5 Monoclonal Antibody -Knockout Validated is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Product Information

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| <b>SKU:</b>           | AGMB06754  |
| <b>Contents:</b>      | 50µl, 100µl<br>Bradford Reagent: 1 vial (2ml)      |
| <b>Synonyms:</b>      | HCC2, ERP46, HCC-2, STRF8, PDIA15, UNQ364, ENDOPDI |
| <b>Applications:</b>  | <b>WB</b>  |
| <b>Research Area:</b> | Cell Biology                                       |
| <b>Form:</b>          | Liquid   |

## Antibody Data

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|----------------------|--|
| <b>Reactivity:</b>   | Human, Mouse, Rat, Monkey  |
| <b>Clone:</b>        | 100  |
| <b>Clonality:</b>    | Monoclonal Antibody  |
| <b>SwissProt ID:</b> | Q8NBS9   |
| <b>Immunogen:</b>    | Full length human recombinant protein of human TXNDC5 produced in 293T cell. |
| <b>Gene ID:</b>      | 81567  |

### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

**Gene Name:** TXNDC5  
**Host Species:** Mouse  
**Isotype:** IgG1  
**Purification:** Affinity Purified  
**Conjugated:** Unconjugated  
**Modification:** Unmodified  
**Molecular Weight:** Calculated MW: 48 kDa, Observed MW: 55 kDa

## Preparation & Storage

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**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.  
 Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in PBS containing 50% glycerol, 1% BSA and 0.02% sodium azide, pH 7.3.

| <b>Antibody Dilution Ratio:</b> | <b>Application</b> | <b>Antibody Dilution Ratio</b> |
|---------------------------------|--------------------|--------------------------------|
|                                 | WB                 | 1:500-1:1000                   |

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.