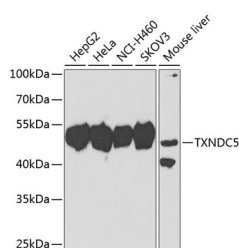


## TXNDC5 Polyclonal Antibody

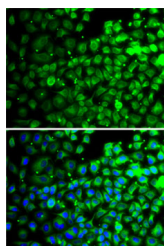
<b>Catalog No.</b>	E-AB-61643	<b>Reactivity</b>	H,M
<b>Storage</b>	Store at -20°C. Avoid freeze / thaw cycles.	<b>Host</b>	Rabbit
<b>Applications</b>	WB,IF	<b>Isotype</b>	IgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Images



Western blot analysis of extracts of various cell lines using TXNDC5 Polyclonal Antibody at dilution of 1:1000.



Immunofluorescence analysis of A-549 cells using TXNDC5 Polyclonal Antibody

### Immunogen Information

<b>Immunogen</b>	Recombinant fusion protein of human TXNDC5 (NP_001139021.1).
<b>GeneID</b>	81567
<b>Swissprot</b>	Q8NBS9
<b>Synonyms</b>	TXNDC5,ENDOPDI,ERP46,HCC-2,HCC2,PDIA15,STRF8,UNQ364

### Product Information

<b>Calculated MW</b>	36kDa/47kDa
<b>Observed MW</b>	48kDa
<b>Buffer</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Purify</b>	Affinity purification
<b>Dilution</b>	WB 1:500-1:2000 IF 1:50-1:100

### Background

This gene encodes a protein-disulfide isomerase. Its expression is induced by hypoxia and its role may be to protect hypoxic cells from apoptosis. Alternative splicing results in multiple transcript variants. Read-through transcription also exists between this gene and the neighboring upstream MUTED (muted homolog) gene.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.