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# TXNDC5 Rabbit pAb

货号: **AYP21532**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:100
理论分子量	36kDa/47kDa
实测分子量	50KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T
细胞定位	Endoplasmic reticulum lumen
纯化	Affinity purification

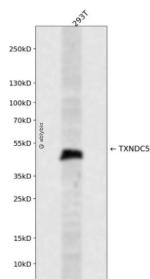
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-324 of human TXNDC 5 (NP_001139021.1).
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## 靶点信息

研究背景	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.
基因ID	81567
基因名	TXNDC5
Swiss	Q8NBS9 ( <a href="https://www.uniprot.org/uniprotkb/Q8NBS9/entry">https://www.uniprot.org/uniprotkb/Q8NBS9/entry</a> )
别名	TXNDC5,ENDOPDI,ERP46,HCC-2,HCC2,PDIA15,STRF8,UNQ364,TXNDC5 Rabbit pAb,Endoplasmic reticulum resident protein 46,Thioredoxin-like protein p46,TLP46

## 产品验证



Western blot analysis of TXNDC5 expressed in 293T using TXNDC5 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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