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TXNDC5 Rabbit pAb

货号: **AYP19060**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	36kDa/47kDa
实测分子量	48kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,NCI-H460
细胞定位	Endoplasmic reticulum lumen
纯化	Affinity purification

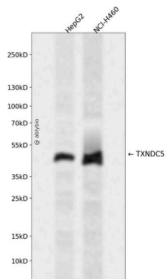
抗原信息

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 (https://www.uniprot.org/uniprotkb/Q8NBS9/entry)
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 HepG2, NCI-H460 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)