

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## THIOREDOXIN REDUCTASE 1 RABBIT PAB

货号: N225854

产品全名: Thioredoxin Reductase 1 兔多抗基因符号 TR; TR1; TXNR; TRXR1; GRIM-12

**UNIPROT ID:** Q16881

背景: Isoform 1 may possess glutaredoxin activity as well as thioredoxin reductase activity and induces actin and tubulin polymerization, leading to formation of cell membrane protrusions. Isoform 4 enhances the transcriptional activity of estrogen receptors alpha and beta while isoform 5 enhances the transcriptional activity of the beta receptor only. Isoform 5 also mediates cell death induced by a combination of interferon-beta and retinoic acid.

抗原: A synthesized peptide derived from human TXNRD1

经过测试的应用: WB,IHC-P,ICC/IF,IP,FC

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC:

1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 71 kDa; Observed MW: 55 kDa

亚型: IgG

纯化: Affinity Chromatography

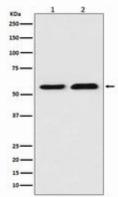
种属反应性: Human, Mouse and Rat

成分: PBS (without Mg2+ and Cg2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of TXNRD1 in (1) Jurkat lysates; (2) NIH/3T3 lysates using Thioredoxin Reductase Lantibody.



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