

兔抗 TXN 多克隆抗体

中文名称：兔抗 TXN 多克隆抗体

英文名称：Anti-TXN rabbit polyclonal antibody

别名：TRX; TRDX; TRX1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：TXN

反应种属：Human, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	The protein encoded by this gene acts as a homo dimer and is involved in many redox reactions. The encoded protein is active in the reversible S-nitrosylation of cysteines in certain proteins, which is part of the response to intracellular nitric oxide. This protein is found in the cytoplasm. Two transcript variants encoding different isoforms have been found for this gene. Plays a role in the reversible S-nitrosylation of cysteine residues in target proteins, and thereby contributes to the response to intracellular nitric oxide. Nitrosylates the active site Cys of CASP3 in response to nitric oxide (NO), and thereby inhibits caspase-3 activity.
Applications:	ELISA, WB, IHC

Name of antibody:	TXN
Immunogen:	Synthetic peptide of human TXN
Full name:	Thioredoxin
Synonyms :	TRX; TRDX; TRX1
SwissProt:	P10599
ELISA Recommended dilution:	2000-10000
IHC positive control:	Human liver cancer and Human lung cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	12 kDa
WB Positive control:	Hela cells and human liver cancer tissue
WB Recommended dilution:	1000-5000



