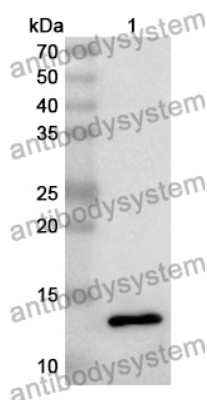


Anti-TXN Polyclonal Antibody

Summary

Catalog No.	PHC81701
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human TXN (Val2-Val105).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Trx, TXN, TRX1, SASP, Hom s Trx, Thioredoxin, ATL-derived factor, ADF, TRX, Surface-associated sulphhydryl protein, TRDX
Purification	Purified by antigen affinity column.
Accession	P10599
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with TXN antibody (PHC81701) at 1 μ g/ml.

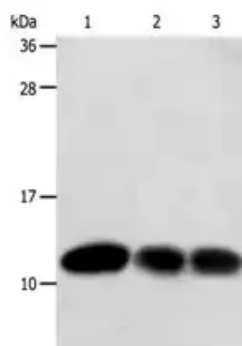
Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 14 kDa

Observed MW: 14 kDa

Various lysates were subjected to SDS PAGE followed by western blot with TXN antibody (PHC81701) at 1 μ g/ml.



Western Blot

Lane 1: Hela

Lane 2: MCF7

Lane 3: Human liver cancer tissue

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 12 kDa

Observed MW: 12 kDa



Immunohistochemical

Immunohistochemical analysis of rat heart tissue stained for TXN with PHC81701.