

## Anti-TXN antibody (C-Term) (STJ29953)

STJ29953

### GENERAL INFORMATION

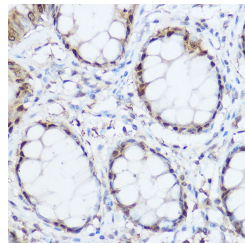
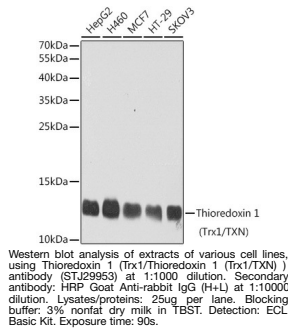
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-TXN (C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation.
<b>Applications</b>	WB, IHC, IF, IP
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse

### PRODUCT PROPERTIES

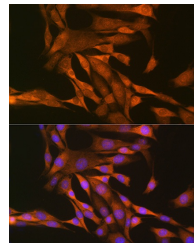
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 IP 1:20-1:50
<b>Formulation</b>	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store in a freezer at -20°C and avoid freeze-thaw cycles.

### TARGET INFORMATION

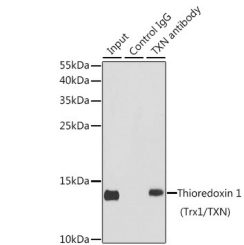
<b>Gene ID</b>	7295
<b>Gene Symbol</b>	TXN
<b>Uniprot ID</b>	THIO_HUMAN
<b>Immunogen</b>	A synthetic peptide corresponding to a sequence within amino acids 20 to the C-terminus of human Thioredoxin 1 (Trx1/Thioredoxin 1 (Trx1/TXN)) (NP_003320.2).
<b>Immunogen Region</b>	C-Term
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



Immunohistochemistry of paraffin-embedded human colon using Thioredoxin 1 (Trx1/Thioredoxin 1 (Trx1/TXN)) rabbit polyclonal antibody (STJ29953) at dilution of 1:300 (40x lens).



Immunofluorescence analysis of NIH-3T3 cells using Thioredoxin 1 (Trx1/Thioredoxin 1 (Trx1/TXN)) rabbit polyclonal antibody (STJ29953) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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