

## TXN2 Antibody

Catalog No: #42778

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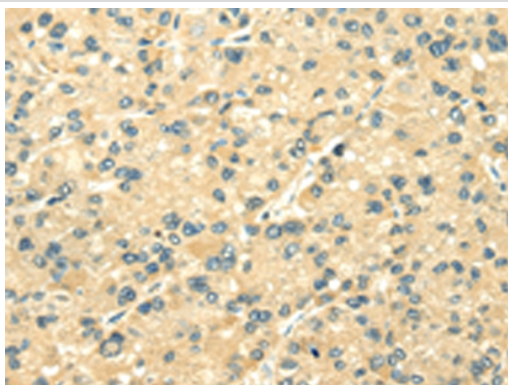
## Description

Product Name	TXN2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TXN2 protein.
Immunogen Type	protein
Immunogen Description	Full length fusion protein of human TXN2
Target Name	TXN2
Other Names	MTRX; TRX2; MT-TRX
Accession No.	Swiss-Prot#: Q99757 Gene ID: 25828
Uniprot	Q99757
GeneID	25828;
Concentration	1.5mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

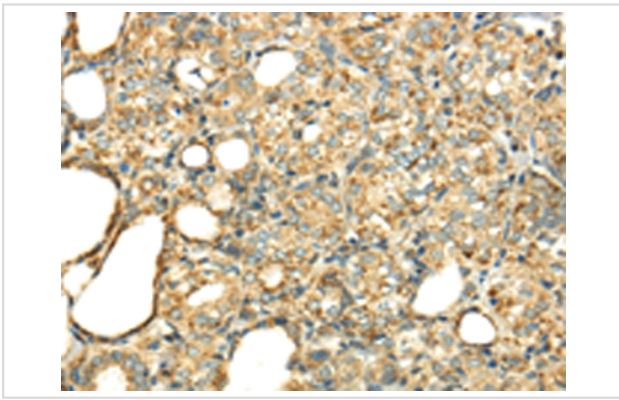
## Application Details

Immunohistochemistry: 1:25-1:100

## Images



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #42778 at dilution 1/25.



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #42778 at dilution 1/25.

## Background

This nuclear gene encodes a mitochondrial member of the thioredoxin family, a group of small multifunctional redox-active proteins. The encoded protein may play important roles in the regulation of the mitochondrial membrane potential and in protection against oxidant-induced apoptosis.?

Note: This product is for in vitro research use only