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Datasheet for ABIN7172006  
**anti-TXNDC8 antibody (AA 1-115)**

2 Images

Overview

Quantity:	100 µg
Target:	TXNDC8
Binding Specificity:	AA 1-115
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TXNDC8 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Thioredoxin domain-containing protein 8 protein (1-115AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TXNDC8
Alternative Name:	TXNDC8 ( <a href="#">TXNDC8 Products</a> )
Background:	Background: May be required for post-translational modifications of proteins required for acrosomal biogenesis. May act by reducing disulfide bonds within the sperm.

## Target Details

Aliases: TXNDC8 antibody, SPTRX3 antibody, TRX6 antibody, Thioredoxin domain-containing protein 8 antibody, Spermatid-specific thioredoxin-3 antibody, Sptrx-3 antibody, Thioredoxin-6 antibody

UniProt: [Q6A555](#)

## Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

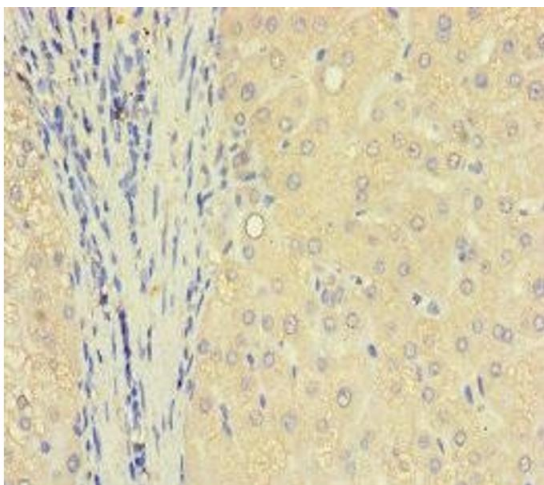
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

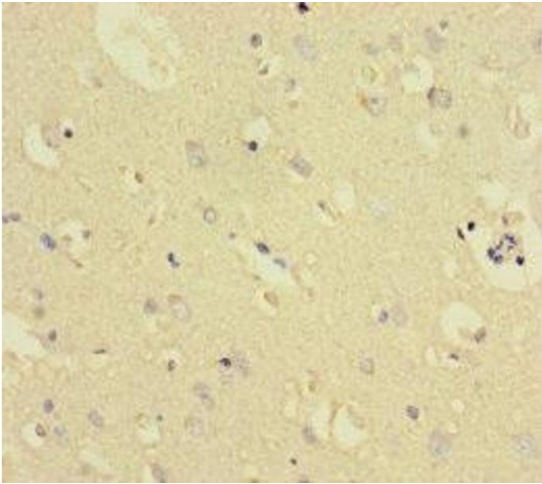
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human liver tissue using ABIN7172006 at dilution of 1:100



### Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human brain tissue using ABIN7172006 at dilution of 1:100