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Datasheet for ABIN563298  
**anti-TXN antibody (AA 1-105)**

1 Image

### Overview

Quantity:	50 µL
Target:	TXN
Binding Specificity:	AA 1-105
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This TXN antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length recombinant TXN.
Immunogen:	TXN (AAH03377, 1 a.a. ~ 105 a.a) full-length recombinant protein with GST tag.
Sequence:	MVKQIESKTA FQEALDAAGD KLVVDFSAT WCGPCKMIKP FFHSLSEKYS NVIFLEVDVD DCQDVASECE VKCMPTFQFF KKGQKVGFEFS GANKEKLEAT INELV
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

### Target Details

Target:	TXN
Alternative Name:	TXN ( <a href="#">TXN Products</a> )

## Target Details

Background:	Full Gene Name: thioredoxin Synonyms: DKFZp686B1993,MGC61975,TRX,TRX1
Gene ID:	7295
Pathways:	<a href="#">Carbohydrate Homeostasis</a> , <a href="#">Cell RedoxHomeostasis</a>

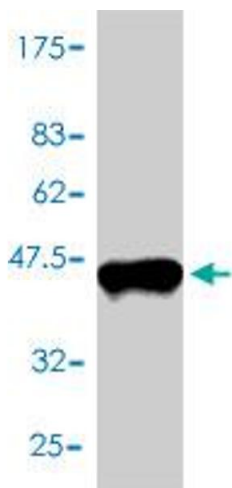
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (37.66 KDa) .