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Datasheet for ABIN1472239

## Thioredoxin Reductase Protein (TrxR) (AA 1-315) (His tag)

### Overview

Quantity:	1 mg
Target:	Thioredoxin Reductase (TrxR)
Protein Characteristics:	AA 1-315
Origin:	Mycoplasma pneumoniae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Thioredoxin Reductase protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MLKVKSDFLT KDQVIYDVAI VGAGPAGIAA GIYGKLANLN LAIEGSTPG GKVVKTNIVE NYPGYKSITG PDLGLEMYNH LIDLEPTFFY ANLIKLDKAA DTFILYLDDK TVVFAKTVIY ATGMLERKLG VAKEDHFYGG GISYCAICDG SLYKDQVVG VGGGNSAIQE ALYLASMAKT VHLIHRREGF RADETALNKL RNLPNVVFHL NYTVKELLGN NTLNGIVLQN TLDHSTKQID LNCVFPYIGF ESITKPVEHL NLKLDPQGFL ITNEQMETS LKGLFAAGDCR SKHFRQIGTA INDGIIAVLT IRDVL
Specificity:	Mycoplasma pneumoniae (strain ATCC 29342 / M129)
Purity:	> 90 %

### Target Details

Target:	Thioredoxin Reductase (TrxR)
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## Target Details

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Abstract:	<a href="#">TrxR Products</a>
Background:	Thioredoxin reductase. Short name= TRXR. EC= 1.8.1.9
UniProt:	<a href="#">P75531</a>

## Application Details

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Restrictions:	For Research Use only
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## Handling

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Format:	Lyophilized
Buffer:	PBS pH 7.4, 50% glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.