# **Product Datasheet**

# Thioredoxin Reductase 1/TRXR1 Antibody (30F1) - BSA Free NBP2-59489-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**Publications: 1** 

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# NBP2-59489-100ul

Thioredoxin Reductase 1/TRXR1 Antibody (30F1) - BSA Free

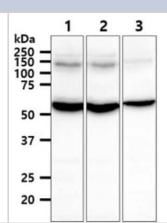
Thioredoxin Reductase 1/TRXR1 Antibody (30F1) - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	30F1
Preservative	0.02% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Host	Mouse
Gene ID	7296
Gene Symbol	TXNRD1
Species	Human
Immunogen	Recombinant human Thioredoxin Reductase 1/TRXR1 (161-647aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100

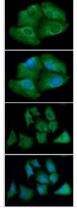


#### **Images**

Western Blot: Thioredoxin Reductase 1/TRXR1 Antibody (30F1) [NBP2-59489] - Lane 1: HeLa cell lysates, Lane 2: A549 cell lysates, Lane 3: PC3 cell lysates



Immunocytochemistry/Immunofluorescence: Thioredoxin Reductase 1/TRXR1 Antibody (30F1) [NBP2-59489] - Analysis of TXNRD1 in Hep3B cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human TXNRD1 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green). Analysis of TXNRD1 in A549 cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human TXNRD1 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).



#### **Publications**

Mendoza-Topaz C, Yeow I, Riento K, Nichols BJ. BioID identifies proteins involved in the cell biology of caveolae. PLoS ONE 2018-12-27 [PMID: 30589899] (Human)





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# Products Related to NBP2-59489-100ul

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

NBP1-44456 Recombinant Human Thioredoxin Reductase 1/TRXR1 His Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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