

Product Datasheet

TXNRD2 Antibody - BSA Free

NBP2-94256-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-94256-0.1ml

TXNRD2 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	57 kDa

Product Description

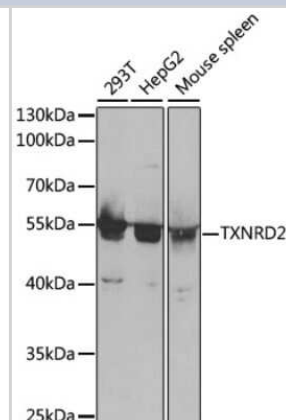
Host	Rabbit
Gene ID	10587
Gene Symbol	TXNRD2
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 100-310 of human TXNRD2 (NP_006431.2). AALLGGLIQDAPNYGWEVAQPVPDWRKMAEAVQNHVKSLNWGHRVQLQDR KVKYFNIKASFVDEHTVCGVAKGGKEILLSADHIIIATGGRPRYPHTIEGALEYGI TSDDIFWLKESPGKTLVVGASYVALECAGFLTIGLDTTIMMRSIPLRGFDQQM SSMVEIHMASHGTRFLRGCAPSRVRRLPDGQLQVTWEDSTTGKEDTGTDF

Product Application Details

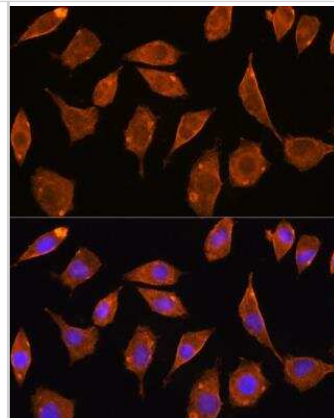
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

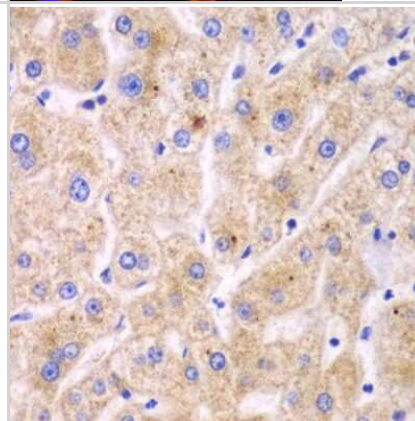
Western Blot: TXNRD2 Antibody [NBP2-94256] - Analysis of extracts of various cell lines, using TXNRD2 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 90s.



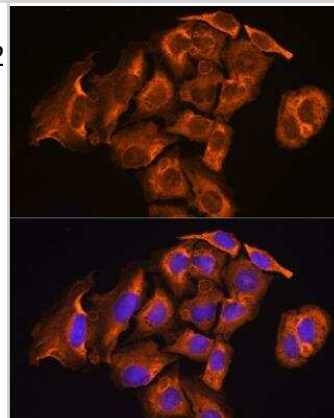
Immunocytochemistry/Immunofluorescence: TXNRD2 Antibody [NBP2-94256] - Analysis of L929 cells using Thioredoxin reductase 2 (TXNRD2) antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



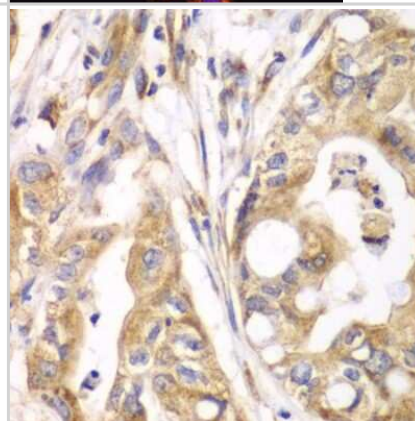
Immunohistochemistry-Paraffin: TXNRD2 Antibody [NBP2-94256] - Paraffin-embedded human liver damage using TXNRD2 .



Immunocytochemistry/Immunofluorescence: TXNRD2 Antibody [NBP2-94256] - Analysis of U2OS cells using Thioredoxin reductase 2 (TXNRD2) antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: TXNRD2 Antibody [NBP2-94256] - Paraffin-embedded human liver cancer using TXNRD2 .





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Products Related to NBP2-94256-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010587-P01-10ug	Recombinant Human TXNRD2 GST (N-Term) 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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