Product Datasheet

Thioredoxin-1 Recombinant Protein Antigen NBP2-48873PEP

Unit Size: 0.1 ml

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

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NBP2-48873PEP

Thioredoxin-1 Recombinant Protein Antigen

0.1 ml Please see the vial label for concentration. If unlisted please contact technical
·
services.
Store at -20C. Avoid freeze-thaw cycles.
No Preservative
>80% by SDS-PAGE and Coomassie blue staining
PBS and 1M Urea, pH 7.4.
23 kDa
A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human Thioredoxin. Source: E. coli Amino Acid Sequence: SLSEKYSNVIFLEVDVDDCQDVASECEVKCMPTFQFFKKGQKVGEFSGA Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G) This product is intended to be used as a blocking antigen for antibody competition assays. Any other use of this antigen is done at the risk of the user. The use of this product for commercial production is strictly prohibited. Please contact technical support if you have any questions.
7295
TXN
Human
Antibody Competition
Antibody Competition 10 - 100 molar excess
This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-48873. It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml. For current lot information, including availability, please contact our technical support team click nb-technical@bio-techne.com



For further blocking peptide related information and a protocol, click <u>here</u>.



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Products Related to NBP2-48873PEP

NBP1-44476 Recombinant E. coli Thioredoxin-1 His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-52983 Thioredoxin-1 Antibody - BSA Free

202-IL-010 IL-2 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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