Product Datasheet

TGN46 Recombinant Protein Antigen NBP1-86948PEP

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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NBP1-86948PEP

TGN46 Recombinant Protein Antigen

Unit Size 0.1 ml Concentration Please see the vial label for concentration. If unlisted please contact techn services. Storage Store at -20C. Avoid freeze-thaw cycles. Preservative No Preservative Purity >80% by SDS-PAGE and Coomassie blue staining Buffer PBS and 1M Urea, pH 7.4. Target Molecular Weight 33 kDa Product Description A recombinant protein antigen with a N-terminal His6-ABP tag correspond human TGOLN2. Source: E. coli Amino Acid Sequence: KDVPNKSGAEKQTPKDGSNKSGAEEQGPIDGPSKSGAEEQTSKDSPNM	
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Amino Acid Sequence:	
QPSWKDHSKPISNPSDNKELPKADTNQLADKGKLSPHAFKTESGEETDL QEEVKSSEPTEDVEPKEAEDDDTGPEEGSPPKEEKEKMSGSAS	
Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived Streptococcal Protein G)	d from
This product is intended to be used as a blocking antigen for antibod competition assays. Any other use of this antigen is done at the risk user. The use of this product for commercial production is strictly prohibited. Please contact technical support if you have any question	of the
Gene ID 10618	
Gene Symbol TGOLN2	
Species Human	
Product Application Details	
Applications Antibody Competition	
Recommended Dilutions Antibody Competition 10 - 100 molar excess	



Application Notes	This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP1-86948.
	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 here.





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Products Related to NBP1-86948PEP

H00010618-Q01-10ug	Recombinant Human TGN46 GST (N-Term) Protein
NBP2-53420	GM130/GOLGA2 Antibody - BSA Free
NBP1-49643	TGN46 Antibody - BSA Free
AF1029	Cathepsin D Antibody [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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