Product Datasheet

TMEM72 Recombinant Protein Antigen NBP2-49377PEP

Unit Size: 0.1 ml

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

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NBP2-49377PEP

TMEM72 Recombinant Protein Antigen

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.	
Preservative	No Preservative	
Purity	>80% by SDS-PAGE and Coomassie blue staining	
Buffer	PBS and 1M Urea, pH 7.4.	
Target Molecular Weight	22 kDa	
Product Description		
Description	 A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human TMEM72. Source: <i>E. coli</i> Amino Acid Sequence: LQPPNTLMELSLEPADSLAKKKQVHFEDNLVRIVPSLAEGLDD 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. 	
CanalD	640000	
Gene ID	643236 TNAEN72	
Gene Symbol	TMEM72 Human	
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 NBP2-49377. 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 <u>nb-technical@bio-techne.com</u>. For further blocking tide related information and a protocol, click <u>here</u>. 	





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Products Related to NBP2-49377PEP

NBP1-90808PEP	TMEM72 Recombinant Protein Antigen
285-IF-100	IFN-gamma [Unconjugated]
NBP2-49377	TMEM72 Antibody
NBP1-19371	CD4 Antibody - BSA Free

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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