Product Datasheet

Mesothelin Recombinant Protein Antigen NBP1-88224PEP

Unit Size: 0.1 ml

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

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NBP1-88224PEP

Recommended Dilutions

Mesothelin 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	29 kDa	
Product Description		
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human MSLN. Source: E. coli Amino Acid Sequence: RQRSSRDPSWRQPERTILRPRFRREVEKTACPSGKKAREIDESLIFYKKWELE ACVDAALLATQMDRVNAIPFTYEQLDVLKHKLDELYPQGYPESVIQH 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.	
Gene ID	10232	
Gene Symbol	MSLN	
Species	Human	
Product Application Details		
Applications	Antibody Competition	

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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 NBP1-88224.

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 NBP1-88224PEP

7954-GM-010/CF GM-CSF [Unconjugated]

MAB32652 Mesothelin Antibody (420411) [Unconjugated]
AF808 Osteopontin/OPN Antibody [Unconjugated]

NBP2-22203 ERK1 Antibody (1E5) - 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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