Product Datasheet

SLC22A2/OCT2 Recombinant Protein Antigen NBP2-52942PEP

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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NBP2-52942PEP

SLC22A2/OCT2 Recombinant Pr	otein 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	25 kDa	
Product Description		
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human SLC22A2/OCT2. Source: E. coli Amino Acid Sequence: ESPRWLISQNKNAEAMRIIKHIAKKNGKSLPASLQRLRLEEETGKKLNPSFLDLV RTPQIR 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	6582	
Gene Symbol	SLC22A2	
Species	Human	
Product Application Details		
Applications	Antibody Competition	

Applications	Antibody Competition
Recommended Dilutions	Antibody Competition 10 - 100 molar excess



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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 NBP2-52942.
	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 tide related information and a protocol, click <u>here</u> .





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Products Related to NBP2-52942PEP

NBP1-89417PEP SLC22A2/OCT2 Recombinant Protein Antigen

AF1759 Oct-3/4 Antibody [Unconjugated]

MAB6547 SLC22A2/OCT2 Antibody (640438) [Unconjugated]

NB100-1607 Myelin Protein Zero Antibody

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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