Product Datasheet

FATP5/SLC27A5 Recombinant Protein Antigen NBP2-52880PEP

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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NBP2-52880PEP

Recommended Dilutions

FATP5/SLC27A5 Recombinant Protein Antigen

FATP5/SLC27A5 Recombinant P	rotein 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	31 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human FATP5/SLC27A5. Source: E. coli Amino Acid Sequence: RVLVVDPDLRESLEEILPKLQAENIRCFYLSHTSPTPGVGALGAALDAAPSHPV PADLRAGITWRSPALFIYTSGTTGLPKPAILTHERVLQMSKMLSLSGATADDVV YTVLPLYHVMGLVVG 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
Gene ID Gene Symbol Species	prohibited. Please contact technical support if you have any questions. 10998 SLC27A5 Human
Product Application Details Applications	Antibody Competition
Applications	Antibody Competition



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 NBP2-52880.
	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 NBP2-52880PEP

H00010998-P01-10ug Recombinant Human FATP5/SLC27A5 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-37412 FATP5/SLC27A5 Antibody (9C4D1) - BSA Free

MAB172-100 CXCR4 Antibody (44716) [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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