Product Datasheet

SIRT7 Recombinant Protein Antigen NBP3-21247PEP

Unit Size: 100 ul

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

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NBP3-21247PEP

SIRT7 Recombinant Protein Antigen

SIRT7 Recombinant Protein Antigen	
Product Information	
Unit Size	100 ul
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	27 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human SIRT7 Source: E.coli Amino Acid Sequence: LVVYTGAGISTAASIPDYRGPNGVWTLLQKGRSVSAADLSEAEPTLTHMSITRL HEQKLVQHVVSQNCDGLHLRSGLPRTAISE 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
Gene ID Gene Symbol	user. The use of this product for commercial production is strictly prohibited. Please contact technical support if you have any questions. 51547 SIRT7
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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 NBP3-21247. 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 NBP3-21247PEP

291-G1-200 IGF-I/IGF-1 [Unconjugated]

NB100-56364 SIRT7 Antibody

NBP1-51641 Sirtuin 1/SIRT1 Antibody (1F3) - BSA Free

H00007001-M01 Peroxiredoxin 2 Antibody (4E10-2D2)

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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