Product Datasheet

SERCA3 ATPase Recombinant Protein Antigen NBP1-87054PEP

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 10/23/2024 v.20.1

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NBP1-87054PEP

Protein Antigen
0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at -20C. Avoid freeze-thaw cycles.
No Preservative
>80% by SDS-PAGE and Coomassie blue staining
PBS and 1M Urea, pH 7.4.
29 kDa
A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ATP2A3. Source: E. coli Amino Acid Sequence: SRDRKSMSVYCTPTRPHPTGQGSKMFVKGAPESVIERCSSVRVGSRTAPLTPTSREQILAKIRDWGSGSDTLRCLALATRDAPPRKEDMELDDCSKFVQYE 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.
489
ATP2A3
Human

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Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	Antibody Competition 10 - 100 molar excess



Application Notes This recombinant antigen is o confirm antibody specificity with a specificity with a specificity with a specific specif

This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP1-87054.

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 NBP1-87054PEP

NBP1-06274 GRP78/HSPA5 Antibody - BSA Free H00000489-M01 SERCA3 ATPase Antibody (2H3)

MAB1417 Insulin Antibody (182410) [Unconjugated]

NB300-581-10uL SERCA2 ATPase Antibody (2A7-A1)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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