Product Datasheet

Sodium Potassium ATPase Alpha 3 Recombinant Protein Antigen NBP2-37955PEP

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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NBP2-37955PEP

Product Information	Sodium Potassium ATPase Alpha 3 Recombinant Protein Antigen		
Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at -20.C. 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 Product Description Bescription A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ATP1A3. Source: E. coli Amino Acid Sequence: EVAMTEHKMSVEEVCRKYNTDCVQGLTHSKAQE 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 478 Gene Symbol ATP1A3 Species Human Product Application Details Application Notes 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 NBP2-37955. 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.	Product Information		
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Products Related to NBP2-37955PEP

NBP2-37913PEP	Sodium Potassium ATPase Alpha 3 Recombinant Protein Antigen
NB300-109	Tyrosine Hydroxylase Antibody
NB300-540	Sodium Potassium ATPase Alpha 3 Antibody (XVIF9-G10) - BSA Free
NB300-146	Sodium Potassium ATPase Alpha 1 Antibody (464.6)

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