

PRODUCT SPECIFICATION

Product Name	PrEST Antigen SLC9A4
Product Number	APrEST87155
Gene Description	solute carrier family 9, subfamily A (NHE4, cation proton antiporter 4), member 4
Alternative Gene Names	NHE4
Corresponding Antibodies	Anti-SLC9A4 (HPA036096)
Description	Recombinant protein fragment of Human SLC9A4
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: KQAIEMVETGILSSTAFSIPHQAQRIQGIKRLSPEDVESIRDILTSNMYQ VRQRT
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Evenessian Heat	·
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	24 kDa including tags
Usage	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Unit Size	100 μΙ
Concentration	Lot dependent
Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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Atlas Antibodies AB Phone +46(0)8 54 59 58 50 IBAN SE91 6000 0000 0004 6991 6761 Bankgiro 5469-1092