

PRODUCT SPECIFICATION

Product Name	DrEST Antigon IST1
	PrEST Antigen IST1
Product Number	APrEST82330
Gene Description	increased sodium tolerance 1 homolog (yeast)
Alternative Gene Names	KIAA0174
Corresponding Antibodies	Anti-IST1 (HPA054532)
Description	Recombinant protein fragment of Human IST1
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LGSGFKAERLRVNLRLVINRLKLLEKKKTELAQKARKEIADYLAAGKDER ARIRVEHIIREDYLVEAMEILELYCDLL
Fusion Tag	N-terminal His _c ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein
	G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	27 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 µl
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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