

PRODUCT SPECIFICATION

Product Name	PrEST Antigen HCN4
Product Number	APrEST95152
Gene Description	hyperpolarization activated cyclic nucleotide gated potassium channel 4
Corresponding Antibodies	Anti-HCN4 (HPA073174)
Description	Recombinant protein fragment of Human HCN4
	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: RSPSSSPGQLGQPPGELSLGLATGPLSTPETPPRQPEPPSLVAGASGGAS PVGFTPRGGLSPP
-	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
Purification	IMAC chromatography
Predicted MW	24 kDa including tags
	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.
	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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