

PRODUCT SPECIFICATION

Product Name	PrEST Antigen DNAAF4
Product Number	APrEST96180
Gene Description	dynein axonemal assembly factor 4
Alternative Gene Names	CILD25, DYX1C1, EKN1, FLJ37882
Corresponding Antibodies	Anti-DNAAF4 (HPA070577)
Description	Recombinant protein fragment of Human DNAAF4
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LSLPLKGVCRDSTDVFCSTENYLKVNFPFLFEAFLYAPIIDDESSKAKIGN DTIVFTLYKKEAMWETLSVTGVDKEMMQRIREKSILQAQERAKEATEAK AA
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC purification
Predicted MW	29 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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