

PRODUCT SPECIFICATION

Product Name	PrEST Antigen DNHD1
Product Number	APrEST80571
Gene Description	dynein heavy chain domain 1
Alternative Gene Names	C11orf47, CCDC35, DHCD1, DKFZp686J0796, DNHD1L, FLJ32752, FLJ35709, FLJ46184
Corresponding Antibodies	Anti-DNHD1 (HPA039698)
Description	Recombinant protein fragment of Human DNHD1
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: KHSQATQPMILLPPPGHPSATLHPLTVIQKLAACYQQGQKLQVIALGS EAWDPVSVVVSTLSQAMYEGHWLVLNCHLMPHW
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	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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