

PRODUCT SPECIFICATION

Product Name	PrEST Antigen DZANK1
Product Number	APrEST90073
Gene Description	double zinc ribbon and ankyrin repeat domains 1
Alternative Gene Names	ANKRD64, bA189K21.8, C20orf12, C20orf84, dJ568F9.2, FLJ10600, FLJ30892
Corresponding Antibodies	Anti-DZANK1 (HPA064255)
Description	Recombinant protein fragment of Human DZANK1
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PGFAHVSGQKCLTSTEIMRIQREDFLKAHCLAPRSPDFARFCQECGS PVPPIFGCRLPPPEGAQMGLCAECRSLVPMNTPICVVCE
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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