


PRODUCT SPECIFICATION

Product Name	PrEST Antigen TBC1D8B
Product Number	APrEST77468
Gene Description	TBC1 domain family, member 8B (with GRAM domain)
Alternative Gene Names	FLJ20298, RP11-321G1.1
Corresponding Antibodies	Anti-TBC1D8B (HPA027527)
Description	Recombinant protein fragment of Human TBC1D8B
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: ASQDGNQCSV I I P L R E V L A I D K T N D S S K S V I I S I K G K T A F R F H E V K D F E Q L V A K L R L R C G A A S T Q Y H D I S T E L A I S S E S T E P S D N F E V Q S L T S Q R E C S K T V N T E A L M T V F H P Q N L E T L N S K M L K E K M K E Q S W K I L F A E C G R G V S M F R T
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	34 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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