

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen ANKRD40
Product Number	APrEST95270
Gene Description	ankyrin repeat domain 40
Alternative Names	MGC15396
Corresponding Antibodies	HPA074884
Description	Recombinant protein fragment of Human ANKRD40
Amino Acid Sequence	RDHTSLALVQNGDVSAPSAILRTPESTKPGPVCQPPVSQSRSLFSSVPSK PPMSLEPQNGTYAGPAPAFQPFFFTGAFFPFNMQELVLKVRIQ
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC chromatography
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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