

PRODUCT SPECIFICATION

Product Name	PrEST Antigen ANKRD33
Product Number	APrEST81139
Gene Description	ankyrin repeat domain 33
Alternative Names	C12orf7, DKFZp686O1689, PANKY
Corresponding Antibodies	HPA058753
Description	Recombinant protein fragment of Human ANKRD33
Amino Acid Sequence	ASWGGIVHLEAFGDPVIVLRGAWAVPRVDCLIDTLRTPNASCMRKGTHLL VPCLEEEELALHRRRLDMSEALPCPGKETPTPGCRLGALYWACVHNDPTQ L
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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