

PRODUCT SPECIFICATION

Product Name	PrEST Antigen C14orf37
Product Number	APrEST70496
Gene Description	chromosome 14 open reading frame 37
Corresponding Antibodies	HPA001580, HPA001789
Description	Recombinant protein fragment of Human C14orf37
Amino Acid Sequence	SQTAQVSHEGMEGGQPWTEAAQVALGLPEGETHTGTALLIAHGNERSPAF TDQSSFPTSLMEDMKVSIVNLLQSTGDFTESTKENDALFFLETTVSVS YESEADQLLGNTMKDIITQEMTTAVQEPDATLSMVTQEQQVATLELIRDSG
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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