

PRODUCT SPECIFICATION

Product Name	PrEST Antigen ABHD12B
Product Number	APrEST70568
Gene Description	abhydrolase domain containing 12B
Alternative Names	BEM46L3, C14orf29
Corresponding Antibodies	HPA002873
Description	Recombinant protein fragment of Human ABHD12B
Amino Acid Sequence	LGTGVATNAAKVLEEKGCPVDAIVLEAPFTNMWVASINYPLLKIYRNIPG FLRTLMDALRKDKIVFPNDENVKFLSPLLILHGEDDRTVPLEYGKKLYE IARNAYRNKERVKMFVIFPPGFQHNLLCKSPTLLITVRDFLSKQ
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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