


PRODUCT SPECIFICATION

Product Name	PrEST Antigen AIP
Product Number	APrEST91234
Gene Description	aryl hydrocarbon receptor interacting protein
Alternative Names	ARA9, FKBP16, XAP2
Corresponding Antibodies	HPA050217
Description	Recombinant protein fragment of Human AIP
Amino Acid Sequence	MTDEEKAKAVPLIHQEGNRLYREGHVKEAAAKYYDAIACLKNLQMKEQPG SPEWIKLDKQITPLLLNYCQCKLVVEEYEVLDHCSSILNKYDDNVKAYF KRGKAHAADVWNAQEAQADFQAKVLELDPALAPVVSRELQALE
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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