

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen RARA
Product Number	APrEST95090
Gene Description	retinoic acid receptor alpha
Alternative Names	NR1B1, RAR
Corresponding Antibodies	HPA071548
Description	Recombinant protein fragment of Human RARA
Amino Acid Sequence	MASNSSCPTPGGGHNLNGYPVPPYAFF
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	20 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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