

PRODUCT SPECIFICATION

Product Name	PrEST Antigen ESRRRA
Product Number	APrEST95457
Gene Description	estrogen related receptor alpha
Alternative Names	ERR1, ERRa, ERRalpha, ESRL1, NR3B1
Corresponding Antibodies	HPA077297
Description	Recombinant protein fragment of Human ESRRRA
Amino Acid Sequence	SDQMSVLQSVWMEVLVLGVAQRSLPLQDELAFAEDLVLDEEGARAAGLGE LGAAL
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC chromatography
Predicted Mw	23 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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