

PRODUCT SPECIFICATION

Product Name	PrEST Antigen ARPP19
Product Number	APrEST86058
Gene Description	cAMP-regulated phosphoprotein, 19kDa
Alternative Names	ARPP-16, ARPP-19, ARPP16, ENSAL
Corresponding Antibodies	HPA056851
Description	Recombinant protein fragment of Human ARPP19
Amino Acid Sequence	M S A E V P E A A S A E E Q K E M E D K V T S P E K A E E E A K
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	21 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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