

PRODUCT SPECIFICATION

Product Name	PrEST Antigen ARSI
Product Number	APrEST80134
Gene Description	arylsulfatase family, member I
Alternative Gene Names	FLJ16069
Corresponding Antibodies	Anti-ARSI (HPA038386)
Description	Recombinant protein fragment of Human ARSI
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: TYDNC D G P G V C G F D L H E G E N V A W G L S G Q Y S T M L Y A Q R A S H I L A S H S P Q R P L F L Y V A F Q A V H T P L Q S P R E Y L Y R Y R T M G N V A
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	27 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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