

PRODUCT SPECIFICATION

Product Name	PrEST Antigen S100A4
Product Number	APrEST70188
Gene Description	S100 calcium binding protein A4
Alternative Names	18A2, 42A, CAPL, FSP1, MTS1, P9KA, PEL98
Corresponding Antibodies	AMAb90596, AMAb90598, AMAb90599, HPA007973
Description	Recombinant protein fragment of Human S100A4
Amino Acid Sequence	
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	29 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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