

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen SPATA17
Product Number	APrEST77012
Gene Description	spermatogenesis associated 17
Alternative Names	IQCH
Corresponding Antibodies	HPA030099
Description	Recombinant protein fragment of Human SPATA17
Amino Acid Sequence	KEPDPWELQLQKAKPLTHRRPKVKQKDSTSLTDWLACTSARSPRSEILP PINRKQCQGPFRDITEVLEQRYRPLEPTLRVAEPIDEL
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 purification
Predicted Mw	28 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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