

PRODUCT SPECIFICATION
 

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Product Name	PrEST Antigen SPATA20
Product Number	APrEST75573
Gene Description	spermatogenesis associated 20
Alternative Names	FLJ21347, SSP411, Tisp78
Corresponding Antibodies	HPA027144
Description	Recombinant protein fragment of Human SPATA20
Amino Acid Sequence	SVSAHNLLRLHGFTGHKDWMDKCVCLLTAFSERMRRVPVALPEMVRALSA QQQTLKQIVICGDRQAKDTKALVQCVHSVYIPNKVLILADGDPSSFSLRQ LPFLSTLRRL
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	30 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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