

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen PRSS27
Product Number	APrEST94603
Gene Description	serine protease 27
Alternative Names	CAPH2, MPN
Corresponding Antibodies	HPA028848
Description	Recombinant protein fragment of Human PRSS27
Amino Acid Sequence	NTSETSLYQVLLGARQLVQPGPHAMYARVRQVESNPLYQGTASSADVALV ELEAPVPFTNYILPVCLPDPSPVIFETGMNC
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 chromatography
Predicted Mw	26 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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