

PRODUCT SPECIFICATION

Product Name	PrEST Antigen MUC7
Product Number	APrEST70011
Gene Description	mucin 7, secreted
Alternative Names	FLJ27047, MG2
Corresponding Antibodies	HPA006411
Description	Recombinant protein fragment of Human MUC7
Amino Acid Sequence	RRHHHQSPKSHFELPHYPGLLAHQKPFIRKSYKCLHKRCRKLPPSPNNP PKFNPHPQPPKHPDKNSSVVNPTLVATTQIPSVTFPSASTKITTLPNVTF LPQNATTISSRENVNTSSSVATLAPVNSPAP
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	32 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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