

PRODUCT SPECIFICATION

Product Name	PrEST Antigen CARD19
Product Number	APrEST86974
Gene Description	caspace recruitment domain family, member 19
Alternative Names	bA370F5.1, BinCARD, MGC11115
Corresponding Antibodies	HPA010990
Description	Recombinant protein fragment of Human CARD19
Amino Acid Sequence	MTDQTYCDRLVQDTPFLTGHGRLSEQQVDRIILQLNRYYPQILTNEAEK FRNPKASLRVRLCDLLSHLQSRGERDCQEFYRALYIHAQPLHSRLPSRHA LQNSDCTELDSGSQSGELSNR
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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