

PRODUCT SPECIFICATION

Product Name	PrEST Antigen NUP37
Product Number	APrEST89771
Gene Description	nucleoporin 37kDa
Alternative Names	FLJ22618, MGC5585
Corresponding Antibodies	HPA056300
Description	Recombinant protein fragment of Human NUP37
Amino Acid Sequence	YPQNKRPVHMDRACLFWRSTISENLFATTGYPGKMASQFQIHHLGHPQPI LMGSVAVGSGLSWHRTLPLCVIGGDHKLFWVTEV
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	27 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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