

PRODUCT SPECIFICATION

Product Name	PrEST Antigen PATL1
Product Number	APrEST95255
Gene Description	PAT1 homolog 1, processing body mRNA decay factor
Alternative Names	FLJ36874, Pat1b
Corresponding Antibodies	HPA074680
Description	Recombinant protein fragment of Human PATL1
Amino Acid Sequence	KLEHAYKPVQFEGSLGKLTVSSVNNPRKMIDAVVTSRSEDDTKKQVRD KRRKTLVIEKTYSLLLDVEDYERRYLLSLEEERPALMDDRKHKICSMYD
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC chromatography
Predicted Mw	29 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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