

PRODUCT SPECIFICATION

Product Name	PrEST Antigen DNAJB12
Product Number	APrEST95131
Gene Description	DnaJ heat shock protein family (Hsp40) member B12
Alternative Names	DJ10, FLJ20027
Corresponding Antibodies	HPA072702
Description	Recombinant protein fragment of Human DNAJB12
Amino Acid Sequence	PPYLSLSPRPSVGHIIHRRVTDHLGVVYVYVGDTFSEEYTGSSSLKTVERNVED DYIANLRNNCW
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	25 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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