

PRODUCT SPECIFICATION

Product Name	PrEST Antigen PUS10
Product Number	APrEST83448
Gene Description	pseudouridylate synthase 10
Alternative Names	CCDC139, FLJ32312
Corresponding Antibodies	HPA049582
Description	Recombinant protein fragment of Human PUS10
Amino Acid Sequence	NSPKAVCAVLEIECAHGAVFVAGRYNKYSRNLPTQTPWIIDGERKLESSVE ELISDHLLAVFKAESFNFSSSGREDVDVRTLGNGRPFATIELVPHRVHFT SQEIKE
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	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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