

PRODUCT SPECIFICATION

Product Name	PrEST Antigen PPP1R3F
Product Number	APrEST74009
Gene Description	protein phosphatase 1, regulatory subunit 3F
Alternative Names	Hb2E
Corresponding Antibodies	HPA000244, HPA000918
Description	Recombinant protein fragment of Human PPP1R3F
Amino Acid Sequence	TDGGMSPSHPLGILTDRDLILKWPGERALNSALAEIITLHYARLGRGVE LIKDTEDPDDEGEEGEGLSVTPSSPEGDSPKESPPEILSGARSVVATMGD VWLP
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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