

PRODUCT SPECIFICATION

Product Name	PrEST Antigen PPP1R12B
Product Number	APrEST76533
Gene Description	protein phosphatase 1, regulatory subunit 12B
Alternative Names	MGC131980, MGC87886, MYPT2, PP1bp55
Corresponding Antibodies	HPA024640
Description	Recombinant protein fragment of Human PPP1R12B
Amino Acid Sequence	TQGVTLTDLQEAERTFSRSRAERQAQEQPREKPTDTEGLEGSPEKHEPSA VPATEAGEGQQPWGRSLDEEPICHRLRCPAQPKPTTPASPSTSRPSLYT SSHLLW
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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