

PRODUCT SPECIFICATION

Product Name	PrEST Antigen GP1BA
Product Number	APrEST72352
Gene Description	glycoprotein Ib (platelet), alpha polypeptide
Alternative Names	CD42b, GP1B
Corresponding Antibodies	HPA013316
Description	Recombinant protein fragment of Human GP1BA
Amino Acid Sequence	SHLLPFAFLHGNPWLNCNCEILYFRRWLQDNAENVYVWKQGVKAMTSNV ASVQCDNSDKFPVYKYPGKGCPTLGDEGDTLDLYDYYPEEDETEGDKVRATR TVVKFPTKAHTTPWGLFYWSWSTASLDSQMPSSLHPTQESTKEQT
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	34 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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