

PRODUCT SPECIFICATION

Product Name	PrEST Antigen SV2B
Product Number	APrEST81594
Gene Description	synaptic vesicle glycoprotein 2B
Alternative Names	HsT19680, KIAA0735
Corresponding Antibodies	HPA046247
Description	Recombinant protein fragment of Human SV2B
Amino Acid Sequence	EYQGIPHPDDVKAKQAKMAPSRMDSL RGQTDLMAERLEDEEQLAHQYETI MDECGHGR
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	24 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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