

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen STXBP3
Product Number	APrEST76586
Gene Description	syntaxin binding protein 3
Alternative Gene Names	UNC-18C
Corresponding Antibodies	Anti-STXBP3 (HPA027225)
Description	Recombinant protein fragment of Human STXBP3
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: FDDCKKEGEWKIMLLDEFTTKLLASCCKMTDLLEEGITVVENIYKNREPV RQMKALYFITPTSKSVDCFLHDFASKSENKYKAAYIYFTDFCPDNLF
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Evergosian Hoot	E. coli
Expression Host	· · · · ·
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 μΙ
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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