

PRODUCT SPECIFICATION
 

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Product Name	PrEST Antigen SUCO
Product Number	APrEST83565
Gene Description	SUN domain containing ossification factor
Alternative Names	C1orf9, CH1, OPT, SLP1
Corresponding Antibodies	HPA047251
Description	Recombinant protein fragment of Human SUCO
Amino Acid Sequence	KWCSVRVALYRQRSRTALSKGKDYLVLAQPPLLLPAESVDVSVLQPLSGE LENTNIEREAETVVLGDLSSSMHQDDLNVHTVDAVELEPSHSQTLQSLL L
Fusion Tag	N-terminal His <sub>6</sub> 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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