

PRODUCT SPECIFICATION

Product Name	PrEST Antigen SIX6				
Product Number	APrEST70400				
Gene Description	SIX homeobox 6				
Alternative Gene Names	OPTX2, Six9				
Corresponding Antibodies	Anti-SIX6 (HPA001403)				
Description	Recombinant protein fragment of Human SIX6				
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: YQEAEKLRGRPLGPVDKYRVRKKFPLPRTIWDGEQKTHCFKERTRNLLRE WYLQDPYPNPSKKRELAQATGLTPTQVGNWFKNRRQRDRAAAAKNRLQQQ VLSQGSGRALRAEGDGTPEVLGVATSPAASLSSKAATSAISITSSDSECD I				
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)				
Expression Host	E. coli				
Purification	IMAC purification				
Predicted MW	35 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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