

PRODUCT SPECIFICATION

Product Name	PrEST Antigen HOXD13
Product Number	APrEST92429
Gene Description	homeobox D13
Alternative Names	HOX4I, SPD
Corresponding Antibodies	HPA064064
Description	Recombinant protein fragment of Human HOXD13
Amino Acid Sequence	SFYQGYTSPYQHVPGYIDMVSTFGSGEPRHEAYISMEGYQSWTLANGWNS QVYCTKDQPQGSHPFKSSFPG
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	26 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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