

PRODUCT SPECIFICATION

Due de et Name	DEFOT AND WAY AND MOVE
Product Name	PrEST Antigen MSX1
Product Number	APrEST93156
Gene Description	msh homeobox 1
Alternative Gene Names	HOX7, HYD1, OFC5
Corresponding Antibodies	Anti-MSX1 (HPA073604)
Description	Recombinant protein fragment of Human MSX1
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LGHFSVGGLLKLPEDALVKAESPEKPERT
Fusion Tag	N-terminal $\operatorname{His}_6\operatorname{ABP}$ (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	21 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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