

PRODUCT SPECIFICATION

Product Name	PrEST Antigen MIS12				
Product Number	APrEST75775				
Gene Description	MIS12 kinetochore complex component				
Alternative Gene Names	hMIS12, KNTC2AP, MGC2488, MTW1				
Corresponding Antibodies	Anti-MIS12 (HPA044482)				
Description	Recombinant protein fragment of Human MIS12				
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: KEIEQLQEKYKTELCTKQALLAELEEQKIVQAKLKQTLTFFDELHNVGRD HGTSDFRESLVSLVQNSRKLQNIRDNVEKESKRLKI				
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	28 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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