

PRODUCT SPECIFICATION
 

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Product Name	PrEST Antigen CENPE
Product Number	APrEST71072
Gene Description	centromere protein E, 312kDa
Alternative Names	KIF10, PPP1R61
Corresponding Antibodies	HPA011110, HPA042294
Description	Recombinant protein fragment of Human CENPE
Amino Acid Sequence	EKIENLTRMLVTSSSLTLQQELKAKRKRRTWCLGKINKMKNSNYADQFN IPTNITTKTHKLSINLLREIDESVCSSESDVFSNTLDTLSEIEWNPATKLL NQENIESELNSLRADYDN
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	31 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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