

PRODUCT SPECIFICATION
 

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Product Name	PrEST Antigen WEE1
Product Number	APrEST90249
Gene Description	WEE1 G2 checkpoint kinase
Alternative Names	WEE1A
Corresponding Antibodies	HPA068845
Description	Recombinant protein fragment of Human WEE1
Amino Acid Sequence	LLKVMIHDPERRPSAMALVKHSVLLSASRKSAEQLRIELNAEKFKNSLL QKELKKAQMAKAAAEERALFTDRMATRSTTQ
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	27 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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