PRODUCT SPECIFICATION

Product Name	PrEST Antigen RAD21
Product Number	APrEST95810
Gene Description	RAD21 cohesin complex component
Alternative Names	hHR21, KIAA0078, SCC1
Corresponding Antibodies	HPA073277
Description	Recombinant protein fragment of Human RAD21
Amino Acid Sequence	MDEDDNVSMGGPDSPDSVDPVEPMPTMTDQTTLVPNEEEAFALEPIDITV KETKAKRKRKLIVDSVKELDSKTIRAQLSDYSDIVTTLDLAPPTK
Fusion Tag	N-terminal His_6ABP (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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