

PRODUCT SPECIFICATION

Product Name	PrEST Antigen ERCC6
Product Number	APrEST94350
Gene Description	ERCC excision repair 6, chromatin remodeling factor
Alternative Gene Names	ARMD5, CKN2, CSB, RAD26
Corresponding Antibodies	Anti-ERCC6 (HPA071297)
Description	Recombinant protein fragment of Human ERCC6
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: T L S L H E I T D L L E T D D S I E A S A I V I Q P P E N A T A P V S D E E S G D E E G G T I N N L P G S L L H T A A Y L I Q D G S D A E S D S D D P S Y A P K D D S P D E V P S T F T V Q Q P P S R R R K M T K I L C K W K K A D L T V Q P V A G R V T A P P N D F F T V M R T P T E
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC purification
Predicted MW	33 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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