

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen KRT74
Product Number	APrEST81161
Gene Description	keratin 74
Alternative Names	K6IRS4, KRT5C, KRT6IRS4
Corresponding Antibodies	HPA040655, HPA048596
Description	Recombinant protein fragment of Human KRT74
Amino Acid Sequence	ISVISSSSYSYHHPSSAGVDLGASAVAGSSGSTQSGQTKTTEARGDLKD TQGKSTPASIPARKATR
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	24 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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