

PRODUCT SPECIFICATION

Product Name	PrEST Antigen POLR2J
Product Number	APrEST89063
Gene Description	polymerase (RNA) II (DNA directed) polypeptide J, 13.3kDa
Alternative Gene Names	hRPB14, POLR2J1, RPB11, RPB11A, RPB11m
Corresponding Antibodies	Anti-POLR2J (HPA046970)
Description	Recombinant protein fragment of Human POLR2J
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: KITINKDTKVPNACLFTINKEDHTLGNIKS
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	21 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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