

PRODUCT SPECIFICATION

Product Name PrEST Antigen AK2 Product Number APrEST73806 Gene Description adenylate kinase 2 Corresponding Anti-AK2 (HPA018479)	
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Corresponding Anti-AK2 (HPA018479)	Product Number
	Sene Description
Antibodies	Corresponding Antibodies
Description Recombinant protein fragment of Human AK2	Description
Amino Acid Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LAENFCVCHLATGDMLRAMVASGSELGKKLKATMDAGKLVSDEMVVELIE KNLETPLCKNGFLLDGFPRTVRQAEMLDDLMEKRKEKLDSVIEFSIPDSL LIRR	·
Fusion Tag N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)	_
Expression Host E. coli	Expression Host
Purification IMAC purification	Purification
Predicted MW 29 kDa including tags	Predicted MW
Usage Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.	
Purity >80% by SDS-PAGE and Coomassie blue staining	Purity
Buffer PBS and 1M Urea, pH 7.4.	Buffer
Unit Size 100 µl	Jnit Size
Concentration Lot dependent	Concentration
Storage Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.	Storage
Notes Gently mix before use. Optimal concentrations and conditions for each application shows be determined by the user.	

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