

PRODUCT SPECIFICATION

Product Name PrEST Antigen KIF1C Product Number APrEST73833 Gene Description kinesin family member 1C Corresponding Antibodies Anti-KIF1C (HPA024602) Description Recombinant protein fragment of Human KIF1C Amino Acid Sequence Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: SGEAPTPLQPPEEVTPHPATPARRPPSPRRSHHPRRNSLDGGGRSRGAGS AQPEPQHFQPKKHNSYPQPPQPYPAQRPPGPRYPPYTTPPRMRRQRSAPD L Fusion Tag N-terminal Hise ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G) Expression Host E. coli Purification IMAC purification Predicted MW 29 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		
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G) Expression Host	Amino Acid Sequence	SGEAPTPLQPPEEVTPHPATPARRPPSPRRSHHPRRNSLDGGGRSRGAGS
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	Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
be determined by the user.	Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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