

PRODUCT SPECIFICATION

Product Name	PrEST Antigen KIF13A
Product Number	APrEST77567
Gene Description	kinesin family member 13A
Alternative Names	bA500C11.2
Corresponding Antibodies	HPA029254
Description	Recombinant protein fragment of Human KIF13A
Amino Acid Sequence	ITSGYFHSASNATLSDMVVPSDDSSDQLAIQTKDADSTEHSTPSLVHDF RPSSNKELTEVEKGLVKDKIIVVPLKENSALAKGSPSS
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	27 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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