

## PRODUCT SPECIFICATION

Atlas Antibodies AB

Phone

+46(0)8 54 59 58 50

IBAN

Due du et Marea	
Product Name	PrEST Antigen IKBKAP
Product Number	APrEST88413
Gene Description	inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase complex-associated protein
Alternative Gene Names	DYS, ELP1, IKAP, IKI3, TOT1
Corresponding Antibodies	Anti-IKBKAP (HPA050686)
Description	Recombinant protein fragment of Human IKBKAP
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: RLHVLCQGWHYLAYDWHWTTDRSVGDNSSDLSNVAVIDGNRVLVTVFRQT VVPPPMCTYQLLFPHPVNQVTFLAHPQKSNDLAVLDASNQISVYKCGDCP SADPTVKLGAVG
Fusion Tag	N-terminal His <sub>c</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein
	G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	30 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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