

PRODUCT SPECIFICATION

Product Name	PrEST Antigen ARHGAP18
Product Number	APrEST77615
Gene Description	Rho GTPase activating protein 18
Alternative Names	bA307O14.2, MacGAP
Corresponding Antibodies	HPA031595
Description	Recombinant protein fragment of Human ARHGAP18
Amino Acid Sequence	STTIKVMKPPFDRSISQDSLDELSEMEDYWIELENIKKSSSENSQEDQEVV VVKEPDEGELEEEWLKEAGLSNLFGESAGDPQESI
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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