

PRODUCT SPECIFICATION

Product Name	PrEST Antigen GRAMD1A
Product Number	APrEST71683
Gene Description	GRAM domain containing 1A
Alternative Names	FLJ90346, KIAA1533
Corresponding Antibodies	HPA008852
Description	Recombinant protein fragment of Human GRAMD1A
Amino Acid Sequence	SEDEDYVSPLQLNGLGTPKEVGDVIALSDITSSGAADRSQEPSPVGSRRG HVTPLNSRASSDADHGAEEDKEEQVDSQPDASSSQTVTPVAEPPSTEPTQ PDGPTTLGPLDLLPS
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	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 be determined by the user.

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