

PRODUCT SPECIFICATION

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Product Name	PrEST Antigen RAPH1
Product Number	APrEST74658
Gene Description	Ras association (RalGDS/AF-6) and pleckstrin homology domains 1
Alternative Gene Names	ALS2CR18, ALS2CR9, KIAA1681
Corresponding Antibodies	Anti-RAPH1 (HPA020027)
Description	Recombinant protein fragment of Human RAPH1
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: NPQPQQWSKMSVKKAPPPTRPKRNDSTRLTQAEISEQPTMATVVPQVPTS PKSSLSVQPGFLADLNRTLQRKSITRHGSLSSRMSRAEPTATMDDMALPP PPPELLSDQQKAGYGGSHISGYATLRRGPPPAPPKRDQNTKLSR
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	33 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 μΙ
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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