

PRODUCT SPECIFICATION

Product Name	PrEST Antigen CDC42EP4
Product Number	APrEST75884
Gene Description	CDC42 effector protein (Rho GTPase binding) 4
Alternative Gene Names	BORG4, CEP4, KAIA1777, MGC17125, MGC3740
Corresponding Antibodies	Anti-CDC42EP4 (HPA024797)
Description	Recombinant protein fragment of Human CDC42EP4
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PVKKANDGEGGDEEAGTEEA VPRRNGAAGPHSPDLLDEQAFGDLTDLPV VPKATYGLKHAESIMSFHIDLGPSMLGDVLSIMDKKEWDPEEGEGGYHGD EGA
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	28 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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