

PRODUCT SPECIFICATION
 

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Product Name	PrEST Antigen CEP85
Product Number	APrEST76727
Gene Description	centrosomal protein 85kDa
Alternative Gene Names	CCDC21, DKFZP434L0117
Corresponding Antibodies	Anti-CEP85 (HPA028252)
Description	Recombinant protein fragment of Human CEP85
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: SLLEETQAI <sup>1</sup> CREKEIQLES <sup>12</sup> LRQREA <sup>23</sup> EFSSAGHSLQDKQ <sup>34</sup> SV <sup>35</sup> EETS <sup>46</sup> SGEG <sup>57</sup> PEV <sup>68</sup> EMESWQ <sup>79</sup> KRYDSLQKIVEK <sup>90</sup> QQKMDQLRSQ <sup>101</sup> VQSLEQEVAQEEG <sup>112</sup> TSQ <sup>123</sup>
Fusion Tag	N-terminal His <sub>6</sub> 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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