

PRODUCT SPECIFICATION

Product Name	PrEST Antigen CALML4
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Product Number	APrEST85475
Gene Description	calmodulin-like 4
Alternative Gene Names	MGC4809, NY-BR-20
Corresponding Antibodies	Anti-CALML4 (HPA051109)
Description	Recombinant protein fragment of Human CALML4
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LLAMLMVDKEKKGYVMASDLRSKLTSLGEKLTHKEVDDLFREADIEPNGK VKYDEFIHKITLPGRDY
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein
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Expression Host	E. coli
Purification	IMAC purification
Predicted MW	25 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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