

PRODUCT SPECIFICATION

Product Name	PrEST Antigen HA CL1
Product Number	APrEST79357
Gene Description	2-hydroxyacyl-CoA lyase 1
Alternative Gene Names	2-HPCL, HPCL, PHYH2
Corresponding Antibodies	Anti-HA CL1 (HPA035496)
Description	Recombinant protein fragment of Human HA CL1
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: CVEGDSAFGFSGMEVETICRYNLP I I I L L V V N N N G I Y Q G F D T D T W K E M L K F Q D A T A V V P P M C L L P N S H Y E Q V M T A F G G K G Y F V Q T P E E L Q
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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