

PRODUCT SPECIFICATION

Product Name	PrEST Antigen SLC16A12
Product Number	APrEST80307
Gene Description	solute carrier family 16, member 12
Alternative Names	MCT12
Corresponding Antibodies	HPA037587
Description	Recombinant protein fragment of Human SLC16A12
Amino Acid Sequence	ITLKEDHTTPEQNHVCRTQKEDIKRVSPYSSLTKEWAQTCLCCCLQQEYS
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	23 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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