PRODUCT SPECIFICATION

Product Name	PrEST Antigen TMEM196
Product Number	APrEST83729
Gene Description	transmembrane protein 196
Alternative Names	MGC42090
Corresponding Antibodies	HPA043163
Description	Recombinant protein fragment of Human TMEM196
Amino Acid Sequence	LTCRLASYEQRRMFSEREHSLHHSHEMAEKEITDNMSNGGPQLIFNGRV
Fusion Tag	N-terminal His_6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	*E. coli*
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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