PRODUCT SPECIFICATION

Product Name	PrEST Antigen HIGD2A
Product Number	APrEST82640
Gene Description	HIG1 hypoxia inducible domain family, member 2A
Alternative Names	MGC2198
Corresponding Antibodies	HPA042715
Description	Recombinant protein fragment of Human HIGD2A
Amino Acid Sequence	PFEPSKPPVIEGLSPTVYRNPESFKEKFVRKTREN
Fusion Tag	N-terminal His_6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	*E. coli*
Purification	IMAC purification
Predicted Mw	22 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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