

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen C12orf57
Product Number	APrEST81021
Gene Description	chromosome 12 open reading frame 57
Alternative Names	C10, GRCC10
Corresponding Antibodies	HPA046182, HPA059163
Description	Recombinant protein fragment of Human C12orf57
Amino Acid Sequence	MASASTQPAALSAEQAKVVLAEVIQAFSAPENAVRMDEARDNACNDMGKM LQFVLPVATQIIQQ
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
Purification	IMAC purification
Predicted Mw	24 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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