

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen CLDN11
Product Number	APrEST72500
Gene Description	claudin 11
Alternative Names	OSP, OTM
Corresponding Antibodies	HPA013166, HPA013657
Description	Recombinant protein fragment of Human CLDN11
Amino Acid Sequence	DAQAFGENRFYYTAGSSSPHAKSAHV
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	20 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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