

PRODUCT SPECIFICATION
 

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Product Name	PrEST Antigen CD177
Product Number	APrEST95475
Gene Description	CD177 molecule
Alternative Names	HNA2A, NB1, PRV1
Corresponding Antibodies	HPA077640
Description	Recombinant protein fragment of Human CD177
Amino Acid Sequence	GATHCYDGYIHLGGGLTTRMSIQGCVAQPSSLLNHTRQIGIFSVCEKG DEPPASQHEGGG
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 chromatography
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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