

PRODUCT SPECIFICATION

Product Name	PrEST Antigen NCF4
Product Number	APrEST78182
Gene Description	neutrophil cytosolic factor 4, 40kDa
Alternative Names	p40phox, SH3PXD4
Corresponding Antibodies	HPA036156
Description	Recombinant protein fragment of Human NCF4
Amino Acid Sequence	MAVAQLRAESDFEQLPDDVAISANIADIEEKRGFTSHFVVFVIEVKTKGG SKYLIYRRY
Fusion Tag	N-terminal His ₆ 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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