

PRODUCT SPECIFICATION

Product Name	DrECT Antigon NDE1
	PrEST Antigen NRF1
Product Number	APrEST70885
Gene Description	nuclear respiratory factor 1
Alternative Gene Names	ALPHA-PAL, EWG
Corresponding Antibodies	Anti-NRF1 (HPA029329)
Description	Recombinant protein fragment of Human NRF1
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: ATVATLADASELPTTVTVAQVNYSAVADGEVEQNWATLQGGEMTIQTTQA SEATQAVASLAEAAVAASQEMQQGATVTMALNSEAAAHAVATLAEATLQG GGQIVLSGETAAAVGALTGVQDANGLFMADRAGRKWILTD
Fusion Tag	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	32 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 μΙ
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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