

PRODUCT SPECIFICATION

Product Name	PrEST Antigen NDUFS2
Product Number	APrEST88903
Gene Description	NADH dehydrogenase (ubiquinone) Fe-S protein 2, 49kDa (NADH-coenzyme Q reductase)
Alternative Gene Names	CI-49
Corresponding Antibodies	Anti-NDUFS2 (HPA061953)
Description	Recombinant protein fragment of Human NDUFS2
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: YGFSGVMLRGSGIQWDLRKTQPYDVYDQVEFDVPVGSRGDCYDRYLCRVE EMRQSLRIIAQCLNKMP
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	25 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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