

PRODUCT SPECIFICATION

Product Name	DrECT Antigon MDDL 50
	PrEST Antigen MRPL50
Product Number	APrEST94173
Gene Description	mitochondrial ribosomal protein L50
Alternative Gene Names	FLJ20493, MRP-L50
Corresponding Antibodies	Anti-MRPL50 (HPA056854)
Description	Recombinant protein fragment of Human MRPL50
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LGHVVPNSRLHQMCRVRDVLDFYNVPIQDRSKFDELSASNLPPNLKITWS
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	23 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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