

PRODUCT SPECIFICATION

Draduat Nama	DrECT Antigon DNE40
Product Name	PrEST Antigen RNF43
Product Number	APrEST71262
Gene Description	ring finger protein 43
Alternative Gene Names	DKFZp781H0392, FLJ20315, URCC
Corresponding Antibodies	Anti-RNF43 (HPA008079)
Description	Recombinant protein fragment of Human RNF43
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: CVDPWLHQHRTCPLCMFNITEGDSFSQSLGPSRSYQEPGRRLHLIRQHPG HAHYHLPAAYLLGPSRSAVARPPRPGPFLPSQEPGMGPRHHRFPRAAHPR APGEQQRLAGAQHPYAQGWGLSHLQSTSQH
Fusion Tag	N-terminal $\operatorname{His}_6\operatorname{ABP}$ (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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