

PRODUCT SPECIFICATION

Product Name	PrEST Antigen DGCR8
Product Number	APrEST73361
Gene Description	DGCR8 microprocessor complex subunit
Alternative Names	C22orf12, DGCRK6, Gy1, pasha
Corresponding Antibodies	HPA079351
Description	Recombinant protein fragment of Human DGCR8
Amino Acid Sequence	YGASLLSKGSFSKGRLLIDPNCSGHSPRTARHAPAVRKFSFDLKKLLKDVK ISVSFTESCRRSKDRKVLVTGAERDVRAECGLLLSPVSGDVHACPFGGSVG DVGIGGESADKKDEENELDQEKRVYAVLDELEDFDNLDELDEEGAGGF TAKAIVQRDRVDDEALNFPYEDDFDNDVDAL
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	37 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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