

## PRODUCT SPECIFICATION

Product Name	DrEST Antigon CEAR1
	PrEST Antigen C5AR1
Product Number	APrEST72794
Gene Description	complement component 5a receptor 1
Alternative Gene Names	C5A, C5AR, C5R1, CD88
Corresponding Antibodies	Anti-C5AR1 (HPA014520)
Description	Recombinant protein fragment of Human C5AR1
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: QGFQGRLRKSLPSLLRNVLTEESVVRESKSFTRSTVDTMAQKTQAV
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	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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Atlas Antibodies AB Phone +46(0)8 54 59 58 50 IBAN SE91 6000 0000 0004 6991 6761 Bankgiro 5469-1092