

PRODUCT SPECIFICATION

Product Name F	PrEST Antigen CMAS
Product Number A	APrEST81019
Gene Description	cytidine monophosphate N-acetylneuraminic acid synthetase
Corresponding A Antibodies	Anti-CMAS (HPA039905)
Description F	Recombinant protein fragment of Human CMAS
	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: KMEVSVSDKLAVVDEWRKEMGLCWKEVAYLGNEVSDEECLKRVGLSGAPA DACSTAQKAVGYICKCNGGRGAIREFAEHICLLMEKVNNSCQ
	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host E	E. coli
Purification I	IMAC purification
Predicted MW 2	28 kDa including tags
	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity >	>80% by SDS-PAGE and Coomassie blue staining
Buffer F	PBS and 1M Urea, pH 7.4.
Unit Size 1	100 µl
Concentration L	Lot dependent
Storage l	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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