

## PRODUCT SPECIFICATION

Dun de et Norma	DUFFOT AND TANKAN FAMOUR
Product Name	PrEST Antigen FAM81A
Product Number	APrEST85178
Gene Description	family with sequence similarity 81, member A
Alternative Gene Names	MGC26690
Corresponding Antibodies	Anti-FAM81A (HPA001847)
Description	Recombinant protein fragment of Human FAM81A
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LFLEEHIRNITAIVKQLNRDIEVLQEQIRARDNISYGTNSALKTLEMRQL SGLGDLRGRVARCDASIARLSAEHKTTYEGLQHLNKEQQAAKLILETKIK DAEGQISQLLNRVDLSISEQSTKLKMSHRDSNHQLQLLDT
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	34 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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