

PRODUCT SPECIFICATION

Product Name	PrEST Antigen LAMA3
Product Number	APrEST71201
Gene Description	laminin, alpha 3
Alternative Gene Names	BM600-150kDa, epiligrin, kalinin-165kDa, LAMNA, nicein-150kDa
Corresponding Antibodies	Anti-LAMA3 (AMAb91123), Anti-LAMA3 (HPA009309)
Description	Recombinant protein fragment of Human LAMA3
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LLNRIRTWQKTHQGENNGLANSIRDLSLNEYEAKLSDLRARLQEAAAQAKQ ANGLNQENERALGAIQRQVKEINSLQSDFTKYLTTADSSLLQTNIALQLM EKSQKEYE
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	30 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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