

## PRODUCT SPECIFICATION

Product Name	PrEST Antigen PLAAT3
Product Number	APrEST94536
Gene Description	phospholipase A2 group XVI
Alternative Gene Names	AdPLA, H-REV107-1, HRASLS3, HREV107, HREV107-3, MGC118754., PLA2G16
Corresponding Antibodies	Anti-PLAAT3 (HPA011749)
Description	Recombinant protein fragment of Human PLAAT3
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: PPSEVAGAGAASVMSALTDKAIVKKELLYDVAGSDKYQVNNKHDDKYSPL PCSKIIQRAEELVGQEVLYKLTSENCEHFVNELRYGVARSDQVRD
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein
	G)
Expression Host	E. coli
Purification	IMAC chromatography
Predicted MW	28 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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