

PRODUCT SPECIFICATION

Product Name	PrEST Antigen ASNS
Product Number	APrEST70199
Gene Description	asparagine synthetase (glutamine-hydrolyzing)
	Anti-ASNS (HPA004924), Anti-ASNS (HPA029318)
Description	Recombinant protein fragment of Human ASNS
	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: QHFEFEYQTKVDGEIILHLYDKGGIEQTICMLDGVFAFVLLDTANKKVFL GRDTYGVRPLFKAMTEDGFLAVCSEAKGLVTLKHSATPFLKVEPFLPGHY EVLDLKPNGKVASVEMVKYHHCRDVP
	N-terminal His ₆ ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	32 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	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.
	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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