

PRODUCT SPECIFICATION
 

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Product Name	PrEST Antigen L1CAM
Product Number	APrEST74285
Gene Description	L1 cell adhesion molecule
Alternative Names	CD171, HSAS, HSAS1, MASA, MIC5, S10, SPG1
Corresponding Antibodies	HPA005830
Description	Recombinant protein fragment of Human L1CAM
Amino Acid Sequence	ELRTHNLTDLSPHLRYRFQLQATTKEGPGEAIVREGGTMALSGISDFGNI SATAGENYSVVSWPKEGQCNRFHILFKALGEEKGGASLSPQYVSYNQS SYTQWDLQPDDYEIHLFKERMFRHQMAVKTNGTGRVRLPPAGFATE
Fusion Tag	N-terminal His <sub>6</sub> ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	<i>E. coli</i>
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 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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