

PRODUCT SPECIFICATION
 

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Product Name	PrEST Antigen PLXNA4
Product Number	APrEST75125
Gene Description	plexin A4
Alternative Names	DKFZp434G0625PRO34003, FAYV2820, KIAA1550, PLXNA4A, PLXNA4B
Corresponding Antibodies	HPA029919
Description	Recombinant protein fragment of Human PLXNA4
Amino Acid Sequence	SHVKVAGVECSPLVDGYIPAEQIVCEMGEAKPSQHAGFVEICVAVCRPEF MARSSQLYYFMTLTLSDLKPSRGPMSGGTQVTI
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	27 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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