

PRODUCT SPECIFICATION
 

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Product Name	PrEST Antigen SEMA6A
Product Number	APrEST78454
Gene Description	sema domain, transmembrane domain (TM), and cytoplasmic domain, (semaphorin) 6A
Alternative Names	HT018, KIAA1368, SEMA, SEMA6A1, SEMAQ
Corresponding Antibodies	HPA031265
Description	Recombinant protein fragment of Human SEMA6A
Amino Acid Sequence	RKDVAVVQRKEKELTHSRGSMSSVTKLSGLFGDTQSKDPKPEAILTPLM HNGKLATPGNTAKMLIKADQHHLDTAL
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	26 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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