Product Datasheet

PI4KB/PI4KIII beta Recombinant Protein Antigen NBP1-80907PEP

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-80907PEP

PI4KB/PI4KIII beta Recombinant Protein Antigen

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Product Information	
Unit Size	0.1 ml
	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Target Molecular Weight	30 kDa
Product Description	
	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human PI4KB. Source: <i>E. coli</i> Amino Acid Sequence: TLPTKEQKTQRLISELSLLNHKLPARVWLPTAGFDHHVVRVPHTQAVVLNSKDK APYLIYVEVLECENFDTTSVPARIPENRIRSTRSVENLPECGITHEQRAGSFSTV PNYD Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G) This product is intended to be used as a blocking antigen for antibody competition assays. Any other use of this antigen is done at the risk of the user. The use of this product for commercial production is strictly prohibited. Please contact technical support if you have any questions.
Gene ID	5298
	PI4KB
	Human
Product Application Details	
••	Antibody Competition
Recommended Dilutions	Antibody Competition 10 - 100 molar excess
	This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP1-80907. It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.
	For current lot information, including availability, please contact our technical support team click <u>nb-technical@bio-techne.com</u> For further blocking peptide related information and a protocol, click <u>here</u> .





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Products Related to NBP1-80907PEP

H00005298-Q01-10ug	Recombinant Human PI4KB/PI4KIII beta GST (N-Term) Protein
NBP2-22203	ERK1 Antibody (1E5) - BSA Free
NBP1-80907	PI4KB/PI4KIII beta Antibody
MAB6896	Vinculin Antibody (728526) [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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