## **Product Datasheet**

### ILKAP/PP2C delta Recombinant Protein Antigen NBP2-76549PEP

Unit Size: 100 ul

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

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Updated 10/23/2024 v.20.1

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#### **NBP2-76549PEP**

ILKAP/PP2C delta Recombinant Protein Antigen

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Product Information	
Unit Size	100 ul
Concentration	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	32 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ILKAP/PP2C delta.
	<ul> <li>Amino Acid Sequence: KEHNPTQYEERMRIQKAGGNVRDGRVLGVLEVSRSIGDGQYKRCGVTSVPDI RRCQLTPNDRFILLACDGLFKVFTPEEAVNFILSCLEDEKIQTREGKSAADARYE AACNRLANKAVQRGSADNVTVMV</li> <li>Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)</li> <li>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.</li> </ul>
Gene ID	80895
Gene Symbol	ILKAP
Species	Human
Product Application Details	
Applications	Antibody Competition
<b>Recommended Dilutions</b>	Antibody Competition 10-100 molar excess



Application Notes	This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-76549.
	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 <a href="mailto:nb-technical@bio-techne.com">nb-technical@bio-techne.com</a>
	For further blocking tide related information and a protocol, click here.



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#### Products Related to NBP2-76549PEP

NBP1-85117PEP	ILKAP/PP2C delta Recombinant Protein Antigen
NB100-309	ATM Antibody (2C1)
NBP1-85117	ILKAP/PP2C delta Antibody
AF887	AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

#### 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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