

Product Datasheet

USP42 Recombinant Protein Antigen NBP1-83715PEP

Unit Size: 0.1 ml

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

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NBP1-83715PEP

USP42 Recombinant Protein Antigen

Product Information	
Unit Size	0.1 ml
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	31 kDa
Product Description	
Description	<p>A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human USP42.</p> <p>Source: <i>E. coli</i></p> <p>Amino Acid Sequence: PQLPSHMIKNPPHLNGTGPLKDTPTSSSMSSPNGNSSVNRASPVNASASVQNW SVNRSSVIPEHPKKQKITISIHNLKLPVRQCQSQPNLHSNSLENPTKPVPSSTITN SAVQSTSNASTMSVSSKVTK</p> <p>Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)</p> <p>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.</p>
Gene ID	84132
Gene Symbol	USP42
Species	Human
Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	Antibody Competition 10 - 100 molar excess
Application Notes	<p>This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP1-83715. 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 nb-technical@bio-techne.com.</p>



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Products Related to NBP1-83715PEP

NBP2-57538PEP	USP42 Recombinant Protein Antigen
NB200-103	p53 Antibody (PAb 240) - BSA Free
NBP1-83715	USP42 Antibody - BSA Free
NB100-2736	MDM2/HDM2 Antibody (SMP14) - BSA Free

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 1 year from date of receipt.

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