Product Datasheet

DSPG3/EPYC Recombinant Protein Antigen NBP2-33445PEP

Unit Size: 0.1 ml

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

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NBP2-33445PEP

Recommended Dilutions

DSPG3/EPYC Recombinant Prote	ein 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	25 kDa		
Product Description			
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human EPYC. Source: E. coli Amino Acid Sequence: PTLESINYDSETYDATLEDLDNLYNYENIPVDKVEIEIATVMPSGNRELLTPPPQP EKAQEEEEE 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	1833		
Gene Symbol	EPYC		
Species	Human		
Product Application Details			
Applications	Antibody Competition		

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 NBP2-33445.

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

For further blocking peptide related information and a protocol, click here.





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Products Related to NBP2-33445PEP

NBP1-70338PEP DSPG3/EPYC Recombinant Protein Antigen

AF3075 SOX9 Antibody [Unconjugated]

NBP1-70338 DSPG3/EPYC Antibody

MAB330-100 CXCR1/IL-8RA Antibody (42705) [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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