Product Datasheet

Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Recombinant Protein Antigen NBP2-38337PEP

Unit Size: 0.1 ml

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

www.novusbio.com



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Recommended Dilutions

Cytosol Nonspecific Dipeptidase	(CNDP2)/CPGL 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	26 kDa		
Product Description			
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human CNDP2. Source: E. coli Amino Acid Sequence: AKWVAIQSVSAWPEKRGEIRRMMEVAAADVKQLGGSVELVDIGKQKLPDGSEI PLPPILLGRLGSDPQKKTVCI 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	55748		
Gene Symbol	CNDP2		
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 NBP2-38337.

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 NBP2-38337PEP

NBP2-38338PEP	vtosol Nonspecific Dipeptidase (CNDP2)/CPGL Recombir	ant Drotain
NDFZ-30330FEF	AOSOI NONSDECING DIDEDUGASE (CNDP2)/CPGL RECOMBII	iani Protein

Antigen

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

NBP2-00953 Cytosol Nonspecific Dipeptidase (CNDP2)/CPGL Antibody (OTI8A2)

AF2335 Aminopeptidase N/CD13 Antibody [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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