Product Datasheet

CEACAM16 Recombinant Protein Antigen NBP1-91777PEP

Unit Size: 0.1 ml

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

www.novusbio.com



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Updated 10/23/2024 v.20.1

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Recommended Dilutions

CEACAM16 Recombinant Proteir	n 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	27 kDa			
Product Description				
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human CEACAM16. Source: E. coli Amino Acid Sequence: VPVPTKPTEGQDVTLTVQGYPKDLLVYAWYRGPASEPNRLLSQLPSGTWIAGP AHTGREVGFPNCSLLVQKLNLTDTGRYTLKTVTVQGKT 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	388551			
Gene Symbol	CEACAM16			
Species	Human			
Product Application Details				
Applications	Antibody Competition			



Antibody Competition 10 - 100 molar excess

Application Notes This recom

This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP1-91777.

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 NBP1-91777PEP

MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

MAB9885-100 CEACAM16 Antibody (2747B) [Unconjugated]

NB100-524 NOD2 Antibody (2D9) - BSA Free

7268-CT-100 CTLA-4 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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