# **Product Datasheet**

# CD164 Recombinant Protein Antigen NBP1-81159PEP

Unit Size: 0.1 ml

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

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### **NBP1-81159PEP**

CD164 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
<b>Product Description</b>	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human CD164.  Source: E. coli
	Amino Acid Sequence: TQHPNVTTLAPISNVTSAPVTSLPLVTTPAPETCEGRNSCVSCFNVSVVNTTCF WIECKDESYCSHNSTVSDCQVGNTTDFCSVSTATPVPTANSTAKPTVQPSPST TSKTVTTSGTTNNTVTPTS
	<b>Fusion Tag:</b> 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.
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Gene ID	8763
Gene ID Gene Symbol	
	8763
Gene Symbol Species	8763 CD164
Gene Symbol	8763 CD164
Gene Symbol Species Product Application Details	8763 CD164 Human
Gene Symbol Species Product Application Details Applications	8763 CD164 Human Antibody Competition
Gene Symbol Species Product Application Details Applications Recommended Dilutions	8763 CD164 Human  Antibody Competition Antibody Competition 10 - 100 molar excess This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number
Gene Symbol Species Product Application Details Applications Recommended Dilutions	8763 CD164 Human  Antibody Competition Antibody Competition 10 - 100 molar excess This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP1-81159.  It is purified by IMAC chromatography, and the expected concentration is greater





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#### **Products Related to NBP1-81159PEP**

NB100-105 HIF-1 alpha Antibody (H1alpha67)
AF5790 CD164 Antibody [Unconjugated]
350-NS-010 CXCL12/SDF-1 alpha [Unconjugated]
AF1356 CD117/c-kit 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.

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

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