# **Product Datasheet**

# VAMP-7 Recombinant Protein Antigen NBP1-80709PEP

Unit Size: 0.1 ml

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

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## NBP1-80709PEP

VAMP-7 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	28 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human VAMP7.
	Source: E. coli
	Amino Acid Sequence: YAMNSEFSSVLAAQLKHHSENKGLDKVMETQAQVDELKGIMVRNIDLVAQRGE RLELLIDKTENLVDSSVTFKTTSRNLARAMCMKNL
	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	6845
	00.10
Gene Symbol	VAMP7
Gene Symbol Species	
Species	VAMP7
•	VAMP7
Species Product Application Details	VAMP7 Human
Species Product Application Details Applications	VAMP7 Human  Antibody Competition
Species  Product Application Details Applications Recommended Dilutions	VAMP7 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
Species  Product Application Details Applications Recommended Dilutions	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 NBP1-80709.  It is purified by IMAC chromatography, and the expected concentration is greater





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## **Products Related to NBP1-80709PEP**

NBP2-22939 Recombinant Human VAMP-7 His Protein

NBP1-49533 Glut4 Antibody - BSA Free
MAB6117 VAMP-7 Antibody (549115)
NB120-19294 LAMP-1/CD107a Antibody

#### 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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