

Product Datasheet

EPB41 Recombinant Protein Antigen NBP3-17707PEP

Unit Size: 100 ul

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

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NBP3-17707PEP**EPB41 Recombinant Protein Antigen****Product Information**

Unit Size	100 ul
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	29 kDa

Product Description

Description	<p>A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human EPB41</p> <p>Source: <i>E. coli</i></p> <p>Amino Acid Sequence: EEGKEVESDKEKGEGGQKEIEFGTSLDEEILKAPIAAPEPELKTDPSTDLHSL SAETQPAQEELREDPDFEIKEGEGGLEECISKIEVKEESPQSKAETELK</p> <p>Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)</p> <p>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.</p>
Gene ID	2035
Gene Symbol	EPB41
Species	Human

Product Application Details

Applications	Antibody Competition
Recommended Dilutions	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 NBP3-17707.

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-technique.com

For further blocking tide related information and a protocol, click [here](#).





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Products Related to NBP3-17707PEP

NBP2-55092PEP	EPB41 Recombinant Protein Antigen
DRT100	TNF RI/TNFRSF1A [HRP]
H00002035-M01	EPB41 Antibody (3D9)
NB300-517	Protein Disulfide Isomerase/P4HB Antibody (RL90)

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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