# **Product Datasheet**

# EPB4IL2 Recombinant Protein Antigen NBP1-90325PEP

Unit Size: 0.1 ml

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

www.novusbio.com



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## NBP1-90325PEP

**Recommended Dilutions** 

EPB4IL2 Recombinant Protein Antigen

EPB4IL2 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	33 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human EPB41L2.  Source: E. coli
	Amino Acid Sequence: ESQSSLRRQKREKETSESRGISRFIPPWLKKQKSYTLVVAKDGGDKKEPTQAV VEEQVLDKEEPLPEEQRQAKGDAEEMAQKKQEIKVEVKEEKPSVSKEEKPSVS KVEMQPTELVSKEREEKVKETQEDKLEGGA  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	2037
Gene Symbol	EPB41L2
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 NBP1-90325.

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 <a href="mailto:nb-technical@bio-techne.com">nb-technical@bio-techne.com</a>

For further blocking peptide related information and a protocol, click here.





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## **Products Related to NBP1-90325PEP**

H00002037-P01-10ug Recombinant Human EPB4IL2 GST (N-Term) Protein

DRT100 TNF RI/TNFRSF1A [HRP]

NBP1-06034 EPB4IL2 Antibody

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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