## **Product Datasheet**

# MYO3A Recombinant Protein Antigen NBP2-13636PEP

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

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## NBP2-13636PEP

tigen		
0.1 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at -20C. Avoid freeze-thaw cycles.		
No Preservative		
>80% by SDS-PAGE and Coomassie blue staining		
PBS and 1M Urea, pH 7.4.		
28 kDa		
Product Description		
A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human MYO3A.  Source: E. coli  Amino Acid Sequence: IIIQSAARGHLVRKQRKEIVDMKNTAVTTIQTSDQEFDYKKNFENTRESFVKKQA ENAISANERFISAPNNKGSVSVVKTSTFKPEEETTNAV  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.		
53904 MYO3A		
Human		
ПМПМП		
Antibody Competition		

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 NBP2-13636.

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 <u>here</u>.





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### **Products Related to NBP2-13636PEP**

H00053904-P01-10ug Recombinant Human MYO3A GST (N-Term) Protein

338-AC-010 Activin A [Unconjugated] H00053904-M01 MYO3A Antibody (8D12)

MAB4470 Myosin Heavy Chain Antibody (MF20) [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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