Product Datasheet

RGM-A Recombinant Protein Antigen NBP2-58165PEP

Unit Size: 100 ul

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

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Updated 10/23/2024 v.20.1

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NBP2-58165PEP

Recommended Dilutions

RGM-A 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	27 kDa		
Product Description			
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to RGM-A. Source: E. coli Amino Acid Sequence: RYLTFAVRMPEEVVNAVEDWDSQGLYLCLRGCPLNQQIDFQAFHTNAEGTGA RRLAAASPAPTAPETFPYETAVAKCKEKLPVE 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	56963		
Gene Symbol	RGMA		
Species	Human		
Product Application Details			
Applications	Antibody Competition		



Antibody Competition 10 - 100 molar excess

	Fage 2 013 V.20.1 Opulated 10/23/2024
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 NBP2-58165.
	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-techne.com
	For further blocking tide related information and a protocol, click <u>here</u> .





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-58165PEP

314-BP-010	BMP-4 [Unconjugated]
2458-RG-050	RGM-A [Unconjugated]
355-BM-010	BMP-2 [Unconjugated]
1109-N1-025	Netrin-1 [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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