# **Product Datasheet**

# elF4G1 Recombinant Protein Antigen NBP2-55105PEP

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

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Updated 10/23/2024 v.20.1

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## NBP2-55105PEP

	itigen
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
<b>Product Description</b>	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human eIF4G1.  Source: E. coli  Amino Acid Sequence: FSALQQAVPTESTDNRRVVQRSSLSRERGEKAGDRGDRLERSERGGDRGDR LDRARTPATKRSFSKEVEERSRERPSQPEGLRKAASLTEDRDRGRDAVKREA A
	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	1981
Gene ID Gene Symbol	1981 EIF4G1
Gene Symbol	EIF4G1
Gene Symbol Species	EIF4G1
Gene Symbol Species Product Application Details	EIF4G1 Human
Gene Symbol Species Product Application Details Applications	EIF4G1 Human  Antibody Competition





# **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 NBP2-55105PEP**

NBP1-84868PEP elF4G1 Recombinant Protein Antigen

291-G1-200 IGF-I/IGF-1 [Unconjugated]

NB100-268 eIF4G1 Antibody

AF887 AKT [p Ser473] Antibody [Unconjugated] - Pan Specific

#### 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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