Product Datasheet

GLE1 Recombinant Protein Antigen NBP2-56561PEP

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-56561PEP

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-56561PEP



NBP2-56561PEP

GLE1 Recombinant Protein Antigen

Product Information Unit Size 100 ul 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 Preservative No 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 A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human GLE1. Source: <i>E. coli</i> Amino Acid Sequence: NEUV/VUQUIMQUVYQULODASMQCVLTFEGLTNSKDSQAKKIKMDLQKAA TIPVSQISTIAGSKLKEIPDKIHSLLSGKPVQ 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 2733 Gene Symbol GLE1 Species Human Product Application Details Antibody Competition Recess Application Notes This recombinant antigen is only intended to be used as a blocking agent to		J OIN
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 A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human GLE1. Source: E. coli Amino Acid Sequence: NEDLQ/WKVQDITMQWYQQLQDASMQCVLTFEGLTNSKDSQAKKIKMDLQKAA TIPVSQISTIAGSKLKEIFDKIHSLLSGKPVQ 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 2733 Gene Symbol GLE1 Species Human Product Application Details Antibody Competition 1- 100 molar excess Applications Antibody Competition 1- 100 molar excess Application Notes This purfied by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.	Product Information	
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 A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human GLE1. Source: E. coli Amino Acid Sequence: NEDLQVKVQDITMQWYQQLQDASMQCVLTFEGLTNSKDSQAKKIKMDLQKAA TIPVSQISTIAGSKIKKEIFDKIHSLLSGKPVQ 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 2733 Gene Symbol GLE1 Species Human Product Application Details Antibody Competition 10 - 100 molar excess Application Notes This recombinant antigen is only intended to be used as a blocking agent to contration, including availability, please contact our technical support if source and to be as a blocking agent to contration as specifies Human This recombinant antigen is only intended to be used as a blocking agent to contration as the ris only intended to be used as a blocking agent to con	Unit Size	100 ul
Preservative No Preservative Purity >80% by SDS-PAGE and Coomassie blue staining Buffer PS and 1M Urea, pH 7.4. Target Molecular Weight 27 kDa Product Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human GLE1. Source: E. coli Amino Acid Sequence: NEDLQVKVQDITMQWYQQLQDASMQCVLTFEGLTNSKDSQAKKIKMDLQKAA TIPVSQISTIAGSKLKEIFDKIHSLLSGKPVQ 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 2733 Gene Symbol GLE1 Species Human Product Application Details Antibody Competition 10 - 100 molar excess Applications Antibody competition 10 - 100 molar excess Application Notes Nitis recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-56561. It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.	Concentration	•
Purity >80% by SDS-PAGE and Coomassie blue staining Buffer PBS and 1M Urea, pH 7.4. Target Molecular Weight 27 kDa Product Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human GLE1. Source: E. coli Amino Acid Sequence: NEDLQVK/VODITMQWYQQLQDASMQCVLTFEGLTNSKDSQAKKIKMDLQKAA TIPVSQISTIAGSKLKEIFDKIHSLLSGKPVQ 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 2733 Gene Symbol GLE1 Species Human Product Application Details Antibody Competition 10 - 100 molar excess Applications Antibody Competition 10 - 100 molar excess Application Notes 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 <u>nb-technical@bio-techne.com</u> .	Storage	Store at -20C. Avoid freeze-thaw cycles.
Buffer PBS and 1M Urea, pH 7.4. Target Molecular Weight 27 kDa Product Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human GLE1. Source: E. coli Amino Acid Sequence: Amino Acid Sequence: NEDLQYKVQDLQDASMQCVLTFEGLTNSKDSQAKKIKMDLQKAA TIPVSQISTIAGSKLKEIFDKIHSLLSGKPVQ 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 product for commercial production is strictly prohibited. Please contact technical support if you have any questions. Gene ID 2733 Gene Symbol GLE1 Species Human Product Application Details 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 NBP2-56561. It is purfied 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 (Sibo-techne.com.	Preservative	No Preservative
Target Molecular Weight 27 kDa Product Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human GLE1. Source: E. coli Amino Acid Sequence: NEDLQVKVQDITMQWYQLQDASMQCVLTFEGLTNSKDSQAKKIKMDLQKAA Thirs product Sint AGSKLKEIPOKHISLLSGKPVQ 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 2733 Gene Symbol GLE1 Species Human Product Application Details Antibody Competition 10 - 100 molar excess Applications 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 NBP2-56561. It is purfiled 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-technic.com.	Purity	>80% by SDS-PAGE and Coomassie blue staining
Product Description Pescription A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human GLE1. Source: E. coli Amino Acid Sequence: NEDLQVKVQDITMQWYQQLQDASMQCVLTFEGLTNSKDSQAKKIKMDLQKAA TIPVSQISTIAGSKLKEIFDKIHSLLSGKPVQ 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 2733 Gene Symbol GLE1 Species Human Product Application Details 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 NBP2-5661. 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.	Buffer	PBS and 1M Urea, pH 7.4.
Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human GLE1. Source: E. coli Amino Acid Sequence: NEDLQVKVQDITMQWYQQLQDASMQCVLTFEGLTNSKDSQAKKIKMDLQKAA TIPVSQISTIAGSKLKEIFDKIHSLLSGKPVQ 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 product for commercial production is strictly prohibited. Please contact technical support if you have any questions. Gene ID 2733 Gene Symbol GLE1 Species Human Product Application Details Antibody Competition 10 - 100 molar excess Application Notes This procompart in the corresponding antibody, catalog number NBP2-56561. 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.	Target Molecular Weight	27 kDa
human GLE1. Source: E. coli Amino Acid Sequence: NEDLQVKVQDITMQWYQQLQDASMQCVLTFEGLTNSKDSQAKKIKMDLQKAA TIPVSQISTIAGSKLKEIFDKIHSLLSGKPVQ 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 2733 Gene Symbol GLE1 Species Human Product Application Details Applications Antibody Competition 10 - 100 molar excess Application Notes This proclution 10 - 100 molar excess Application Notes This providue the corresponding antibody, catalog number NBP2-56561. 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.	Product Description	
Gene SymbolGLE1SpeciesHumanProduct Application DetailsAntibody CompetitionApplicationsAntibody Competition 10 - 100 molar excessApplication NotesThis recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-56561.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	Description	 human GLE1. Source: <i>E. coli</i> Amino Acid Sequence: NEDLQVKVQDITMQWYQQLQDASMQCVLTFEGLTNSKDSQAKKIKMDLQKAA TIPVSQISTIAGSKLKEIFDKIHSLLSGKPVQ 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
SpeciesHumanProduct Application DetailsApplicationsAntibody CompetitionRecommended DilutionsAntibody Competition 10 - 100 molar excessApplication NotesThis recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-56561.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	Gene ID	2733
Product Application DetailsApplicationsAntibody CompetitionRecommended DilutionsAntibody Competition 10 - 100 molar excessApplication NotesThis recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-56561.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 @ bio-techne.com	Gene Symbol	GLE1
ApplicationsAntibody CompetitionRecommended DilutionsAntibody Competition 10 - 100 molar excessApplication NotesThis recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-56561.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	Species	Human
Recommended DilutionsAntibody Competition 10 - 100 molar excessApplication NotesThis recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-56561.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	Product Application Details	
Application NotesThis recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-56561.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	Applications	Antibody Competition
confirm antibody specificity with the corresponding antibody, catalog number NBP2-56561. 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 <u>nb-technical@bio-techne.com</u>	Recommended Dilutions	Antibody Competition 10 - 100 molar excess
	Application Notes	 confirm antibody specificity with the corresponding antibody, catalog number NBP2-56561. 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 <u>nb-technical@bio-techne.com</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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-56561PEP

NBP2-47450PEP	GLE1 Recombinant Protein Antigen
MAB1259	Nestin Antibody (196908) [Unconjugated]
NBP1-76975	GLE1 Antibody - BSA Free
NB400-148	Niemann-Pick C1 Antibody - BSA Free

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-56561PEP

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

