Product Datasheet

ZFAND5 Recombinant Protein Antigen NBP3-17328PEP

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/NBP3-17328PEP

Updated 6/7/2023 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/NBP3-17328PEP



NBP3-17328PEP

ZFAND5 Recombinant Protein Antigen

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 21 kDa Product Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ZFAND5 Source: E. coli Amino Acid Sequence: CSTGCGFYGNPRTNGMCSVCYKEHLQR 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 7763 Gene Symbol ZFAND5 Species Human Product Application Details Antibody Competition 10-100 molar excess Application Notes Antibody Competition 10-100 molar excess Application Notes This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specincipi with the corresponding antibody, cat		17 million	
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 21 kDa Product Description recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ZFAND5 Source: E. coli Amino Acid Sequence: CSTGCGFYGNPRTNGMCSVCYKEHLQR 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 ZFAND5 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 conting antibody, catalog number NBP3-17328. trip urfied 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 Supio-techn	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 21 kDa Product Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ZFAND6 Source: E. coli Amino Acid Sequence: CSTGCGFYGNPRTNGMCSVCYKEHLQR 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 7763 Gene Symbol ZFAND5 Species Human Product Application Details Antibody Competition 10-100 molar excess Application Notes 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 NBP3-17328. It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.	Unit Size	100 ul	
Preservative No Preservative Purity >80% by SDS-PAGE and Coomassie blue staining Buffer PBS and 1M Urea, pH 7.4. Target Molecular Weight 21 kDa Product Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ZFAND5 Source: E. coli Amino Acid Sequence: CSTGCGFYGNPRTNGMCSVCYKEHLQR 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 7763 Gene Symbol ZFAND5 Species Human Product Application Details Antibody Competition 10-100 molar excess Applications Antibody Competition 10-100 molar excess Application Notes This product 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> .	Concentration	•	
Purity >80% by SDS-PAGE and Coornassie blue staining Buffer PBS and 1M Urea, pH 7.4. Target Molecular Weight 21 kDa Product Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ZFAND5 Source: E. coli Amino Acid Sequence: CSTGCGFYGNPRTNGMCSVCYKEHLQR 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 7763 Gene Symbol ZFAND5 Species Human Product Application Details Antibody Competition 10-100 molar excess Applications Antibody Competition 10-100 molar excess Application Notes This profiled by IMAC chromatography, and the expected concentration is greater tha 0.5 mg/ml. For current to information, including availability, please contact our technical support team click <u>mb-technical@bio-techne.com</u> .	Storage	Store at -20C. Avoid freeze-thaw cycles.	
Buffer PBS and 1M Urea, pH 7.4. Target Molecular Weight 21 kDa Product Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ZFAND5 Source: E. coli Amino Acid Sequence: CSTGCGFYGNPRTNGMCSVCYKEHLQR 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 7763 Gene Symbol ZFAND5 Product Application Details Antibody Competition 10-100 molar excess Application Notes 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 NBP3-17328. H 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.	Preservative	No Preservative	
Target Molecular Weight 21 kDa Product Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ZFAND5 Source: E. coli Amino Acid Sequence: CSTGCGFYGNPRTNGMCSVCYKEHLQR 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 7763 Gene Symbol ZFAND5 Product Application Details Antibody Competition 10-100 molar excess Application Notes 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 NBP3-17328. H 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> .	Purity	>80% by SDS-PAGE and Coomassie blue staining	
Product Description Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ZFAND5 Source: E. coli Amino Acid Sequence: CSTGCGFYGNPRTNGMCSVCYKEHLQR 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 7763 Gene Symbol ZFAND5 Species Human Product Application Details Antibody Competition 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 NBP3-17328. 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 <u>nb-technical@bio-technic.com</u> .	Buffer	PBS and 1M Urea, pH 7.4.	
Description A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human ZFAND5 Source: E. coli Amino Acid Sequence: CSTGCGFYGNPRTNGMCSVCYKEHLQR 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 7763 Gene Symbol ZFAND5 Species Human Product Application Details Antibody Competition 10-100 molar excess Application Notes 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 NBP3-17328. 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	21 kDa	
human ZFAND5 Source: E. coli Amino Acid Sequence: CSTGCGFYGNPRTNGMCSVCYKEHLQR 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 7763 Gene symbol ZFAND5 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 NBP3-17328. 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 Symbol ZFAND5 Species Human Product Application Details Antibody Competition Applications Antibody Competition 10-100 molar excess 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 NBP3-17328. 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 ZFAND5 Source: <i>E. coli</i> Amino Acid Sequence: CSTGCGFYGNPRTNGMCSVCYKEHLQR 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 	
Species Human Product Application Details Antibody Competition Applications Antibody Competition 10-100 molar excess 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 NBP3-17328. 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	7763	
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 NBP3-17328. 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 Symbol	ZFAND5	
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 NBP3-17328.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	
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 NBP3-17328.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		
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 NBP3-17328. 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		
 confirm antibody specificity with the corresponding antibody, catalog number NBP3-17328. 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 NBP3-17328. 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 NBP3-17328PEP

NBP2-51938-0.1mg	Recombinant Human ZFAND5 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-80609	ZFAND5 Antibody
NB100-56704	IKK alpha Antibody (14A231) - 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/NBP3-17328PEP

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

www.novusbio.com

