Product Datasheet

CNGA3 Recombinant Protein Antigen NBP2-68684PEP

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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NBP2-68684PEP

Recommended Dilutions

CNGA3 Recombinant Protein Ant	iigen
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	26 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human CNGA3. Source: E. coli Amino Acid Sequence: FLLRRWAARHVHHQDQGPDSFPDRFRGAELKEVSSQESNAQANVGSQEPAD RGRSAWPLAKCNTNTSNNTEEEK 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	1261
Gene Symbol	CNGA3
Species	Human
Product Application Details	
Applications	Antibody Competition



Antibody Competition 10-100 molar excess

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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 NBP2-68684.
	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> .





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Products Related to NBP2-68684PEP

H00001261-P01-10uq Recombinant Human CNGA3 GST (N-Term) Protein

H00001406-M02 CRX/CORD2 Antibody (4G11)
NBP2-92423-0.1ml CNGA3 Antibody - BSA Free
NBP2-59690-100ug Rhodopsin Antibody (4D2)

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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