

Product Datasheet

cGK2/PRKG2 Antibody - BSA Free NBP1-84497

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-84497

cGK2/PRKG2 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

Description	Novus Biologicals Rabbit cGK2/PRKG2 Antibody - BSA Free (NBP1-84497) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5593
Gene Symbol	PRKG2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: REYHLKELREQLSKQTVAIAELTEELQNKCIQLNKLQDVVHMQGGSPQLQASPD KVPLEVHRKTSGLVSLHSRRGAKAGVSAEPTTRTYDLNKPPEFSFEKARVRKD SSEKKLITDALNKNQFLKRLDPQQIKDMVE

Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

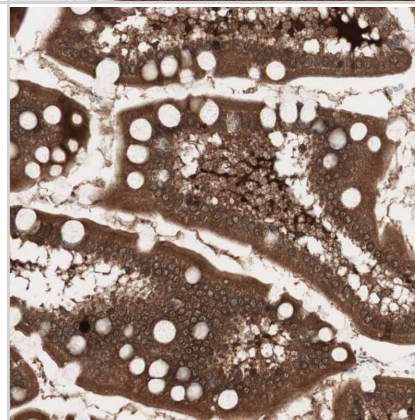


Images

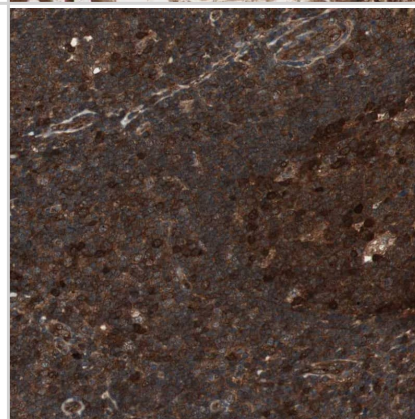
Staining of human skeletal muscle shows moderate to strong cytoplasmic positivity in myocytes.



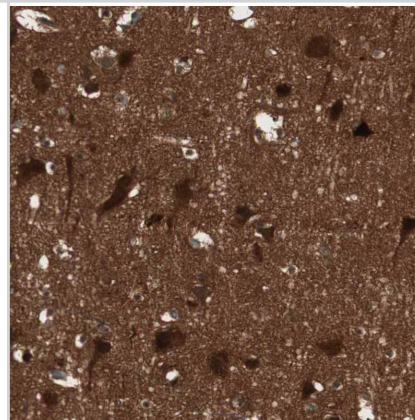
Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



Staining of human lymph node shows strong cytoplasmic positivity in non-germinal center cells.



Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.





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Products Related to NBP1-84497

NBP1-84497PEP	cGK2/PRKG2 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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