

Product Datasheet

CapG Antibody - BSA Free NBP1-90213

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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NBP1-90213

CapG 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

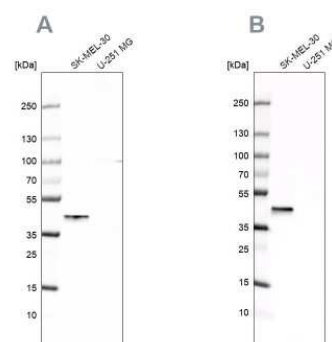
Host	Rabbit
Gene ID	822
Gene Symbol	CAPG
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ERNKARDLALAIRDSERQGKAQVEIVTDGEEPAEMIQVLGPKPALKEGNPEEDL TADKANAQAAALYKVSDATGQMNLTKVAD

Product Application Details

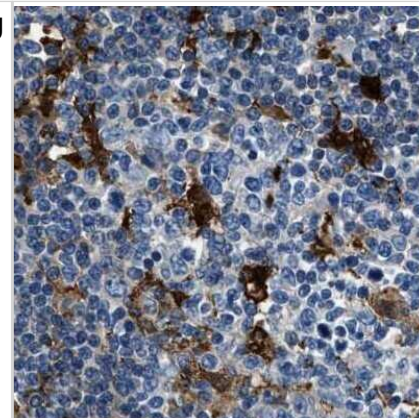
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

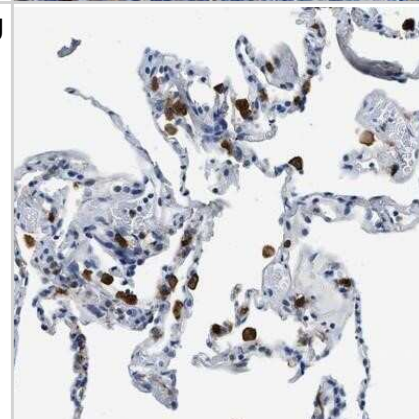
Western Blot: CapG Antibody [NBP1-90213] - Analysis using Anti-CAPG antibody NBP1-90213 (A) shows similar pattern to independent antibody NBP1-90214 (B).



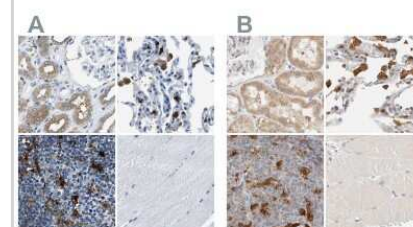
Immunohistochemistry-Paraffin: CapG Antibody [NBP1-90213] - Staining of human lymph node.



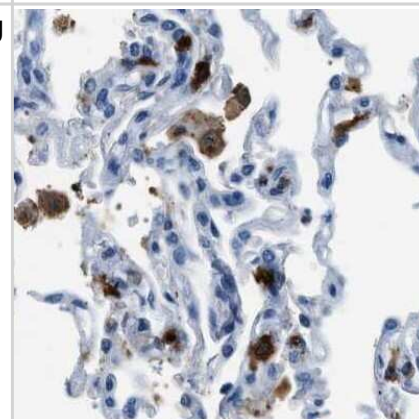
Immunohistochemistry-Paraffin: CapG Antibody [NBP1-90213] - Staining of human lung shows strong cytoplasmic and nuclear positivity in macrophages.



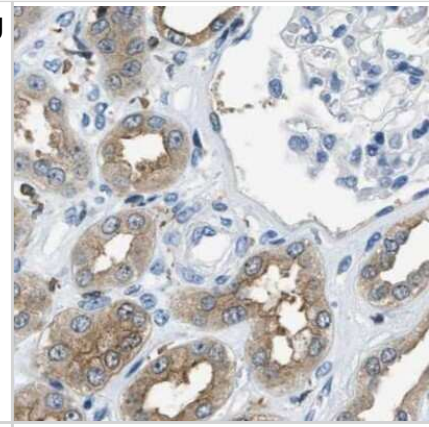
Immunohistochemistry-Paraffin: CapG Antibody [NBP1-90213] - Staining of human kidney, lung, lymph node and skeletal muscle using Anti-CAPG antibody NBP1-90213 (A) shows similar protein distribution across tissues to independent antibody NBP1-90215 (B).



Immunohistochemistry-Paraffin: CapG Antibody [NBP1-90213] - Staining of human lung.



Immunohistochemistry-Paraffin: CapG Antibody [NBP1-90213] - Staining of human kidney.



Immunohistochemistry-Paraffin: CapG Antibody [NBP1-90213] - Staining of human skeletal muscle.





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 NBP1-90213

NBP1-90213PEP	CapG 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.

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