

Product Datasheet

CapG Antibody - BSA Free NBP2-15259

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-15259

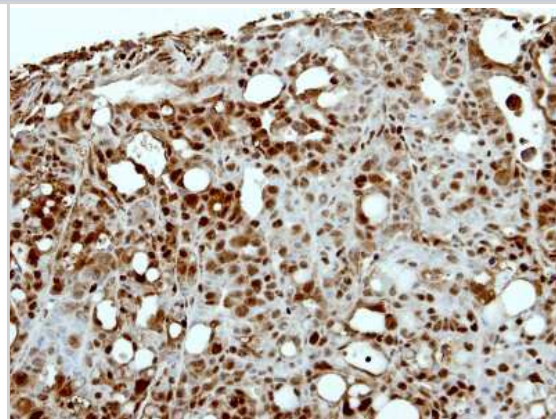
CapG Antibody - BSA Free

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	39 kDa
Product Description	
Description	Novus Biologicals Rabbit CapG Antibody - BSA Free (NBP2-15259) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	822
Gene Symbol	CAPG
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human CapG. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

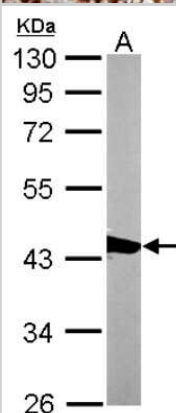


Images

Immunohistochemistry-Paraffin: Actin Regulatory Protein Antibody [NBP2-15259] - Paraffin-embedded NCIN87 xenograft, using antibody at 1:500 dilution.



Western Blot: Actin Regulatory Protein Antibody [NBP2-15259] - Sample (30 ug of whole cell lysate) A: NIH-3T3 10% SDS PAGE, antibody diluted at 1:2000.

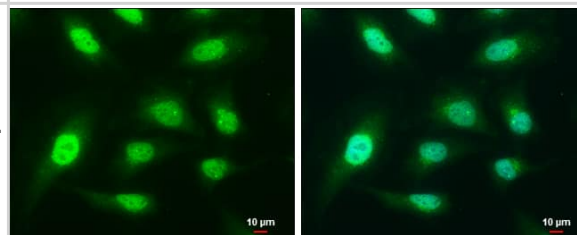


Immunocytochemistry/ Immunofluorescence: CapG Antibody [NBP2-15259] - CapG antibody [N3C3] detects CapG protein at cytoplasm and nucleus by immunofluorescent analysis.
Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

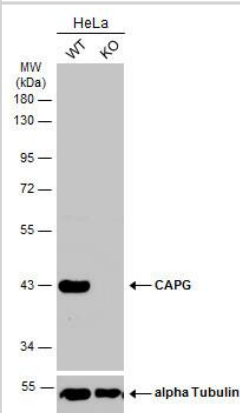
Green: CapG protein stained by CapG antibody [N3C3] (NBP2-15259) diluted at 1:400.

Blue: Hoechst 33342 staining.

Scale bar = 10 um.



Western Blot: CapG Antibody [NBP2-15259] - Wild-type (WT) and CAPG knockout (KO) HeLa cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with CAPG antibody [N3C3] diluted at 1:3000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP2-15259

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-30303	Recombinant Human CapG Protein

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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