Product Datasheet

beta-Catenin Antibody (GT2169) NBP3-13530

Unit Size: 100 ul

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

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NBP3-13530

beta-Catenin Antibody (GT2169)

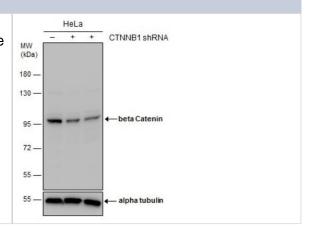
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GT2169
Preservative	No Preservative
Isotype	lgG2b
Purity	Protein A purified
Buffer	PBS

Mouse
1499
CTNNB1
Human, Mouse
Recombinant protein encompassing a sequence within the N-terminus region of human beta-Catenin. The exact sequence is proprietary.
Centrifuge briefly prior to opening.

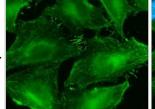
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

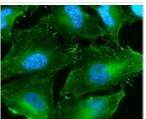
Images

Western Blot: beta-Catenin Antibody (GT2169) [NBP3-13530] - Non-transfected (-) and transfected (+) HeLa whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with beta-Catenin antibody [GT2169] (NBP3-13530) diluted at 1:500.

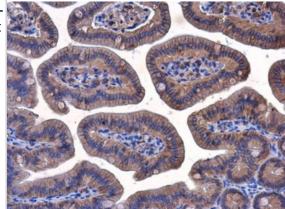


Immunocytochemistry/Immunofluorescence: beta-Catenin Antibody (GT2169) [NBP3-13530] - beta-Catenin antibody [GT2169] detects beta-Catenin protein at cell membrane by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: beta-Catenin protein stained by beta-Catenin antibody [GT2169] (NBP3-13530) diluted at 1:200. Blue: Hoechst 33342 staining.

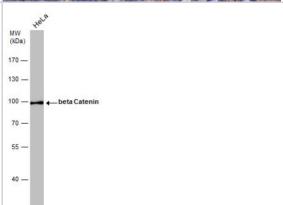




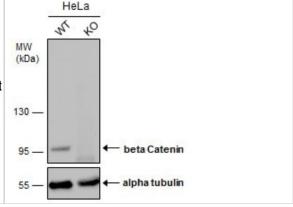
Immunohistochemistry-Paraffin: beta-Catenin Antibody (GT2169) [NBP3-13530] - beta-Catenin antibody [GT2169] detects beta-Catenin protein at cell membrane and cytoplasm in mouse intestine by immunohistochemical analysis. Sample: Paraffin-embedded mouse intestine. beta-Catenin antibody [GT2169] (NBP3-13530) diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: beta-Catenin Antibody (GT2169) [NBP3-13530] - Whole cell extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with beta-Catenin antibody [GT2169] (NBP3-13530) diluted at 1:500.



Western Blot: beta-Catenin Antibody (GT2169) [NBP3-13530] - Wildtype (WT) and beta-Catenin knockout (KO) HeLa cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with beta-Catenin antibody [GT2169] (NBP3-13530) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (NBP2-19382) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.





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Products Related to NBP3-13530

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)
NBP2-61628PEP beta-Catenin Recombinant Protein Antigen

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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