

Product Datasheet

gamma Catenin Antibody ([11E4]) - Azide and BSA Free NBP2-54528-100ug

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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Updated 7/16/2024 v.20.1

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NBP2-54528-100ug

gamma Catenin Antibody ([11E4]) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	[11E4]
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS

Product Description

Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-53306). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	3728
Gene Symbol	JUP
Species	Human, Mouse
Marker	Cardiomyocyte Marker
Immunogen	Recombinant full length human plakoglobin, fused to maltose binding protein (Uniprot: P14923)

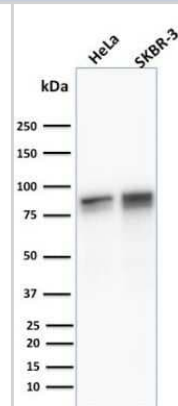
Product Application Details

Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 0.5 - 1.0 ug/ml, Flow Cytometry 0.5 - 1 ug/million cells, Immunocytochemistry/ Immunofluorescence 1 - 2 ug/ml, CyTOF-ready
Application Notes	Optimal dilution for a specific application should be determined.

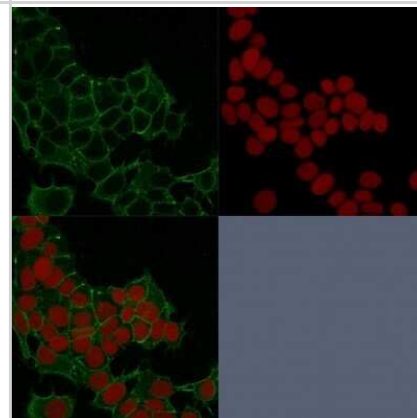


Images

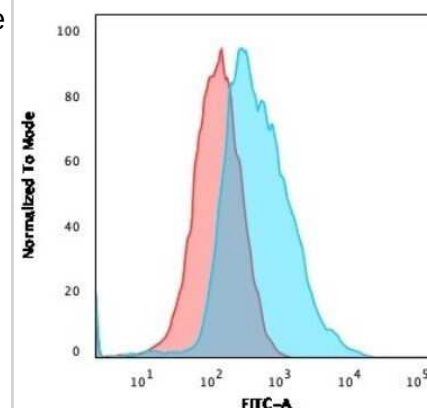
Western Blot: gamma Catenin Antibody (11 E4) - Azide and BSA Free [NBP2-54528] - Western Blot Analysis of human HeLa and SKBR3 cell lysate using gamma Catenin Antibody (11 E4).



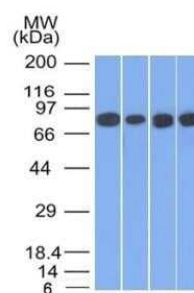
Immunocytochemistry/Immunofluorescence: gamma Catenin Antibody (11 E4) - Azide and BSA Free [NBP2-54528] - Confocal immunofluorescence image of HeLa cells using gamma Catenin Antibody (11 E4) Green (CF488) and Red Dot is used to label the nuclei Red.



Flow Cytometry: gamma Catenin Antibody (11 E4) - Azide and BSA Free [NBP2-54528] - Flow Cytometric Analysis of PFA-fixed MCF cells. gamma Catenin Antibody (11 E4) followed by goat anti-Mouse IgG-CF488 (Blue); Isotype Control (Red).



Western Blot: gamma Catenin Antibody (11 E4) - Azide and BSA Free [NBP2-54528] - Analysis of HT20, A549, 293 and A431 cell lysates using Catenin, gamma Mouse Monoclonal Antibody (11E4).



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Products Related to NBP2-54528-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00003728-P01-10ug	Recombinant Human gamma Catenin GST (N-Term) 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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