

Product Datasheet

BRD9 Antibody (BLR153J)

NBP3-14730

Unit Size: 100 ul

Store at 2 - 8 C / 1 year from date of receipt

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NBP3-14730

BRD9 Antibody (BLR153J)

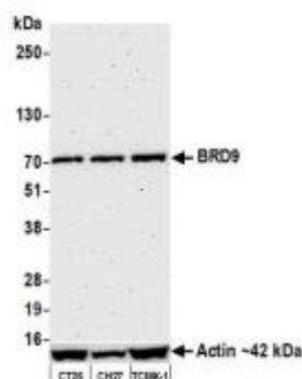
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 2 - 8 C / 1 year from date of receipt
Clonality	Monoclonal
Clone	BLR153J
Preservative	0.09% Sodium Azide
Purity	>95%
Buffer	Borate Buffered Saline (BBS) pH 8.2 with , BSA Free

Product Description	
Description	Novus Biologicals Rabbit BRD9 Antibody (BLR153J) (NBP3-14730) is a recombinant monoclonal antibody validated for use in IHC, WB, Flow, ICC/IF, Simple Western and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	65980
Gene Symbol	BRD9
Species	Human, Mouse
Immunogen	between 547 and 597 (C-term)

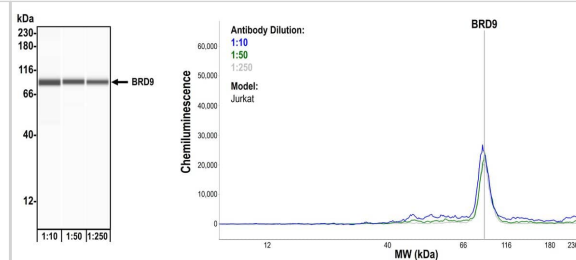
Product Application Details	
Applications	Western Blot, Simple Western, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Simple Western 1:10-1:250, Flow Cytometry Fixed in 4% formaldehyde and permeabilized with 90% methanol. 0.5, Immunohistochemistry 1:100 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100 - 1:500, Immunoprecipitation 6 ul/1 mg lysate, Immunohistochemistry-Paraffin 1:100 - 1:500
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections See Simple Western Antibody Database for Simple Western validation: Tested in Jurkat [0.4 mg/mL], separated by Size, antibody dilution of 1:10, 1:50, 1:250, apparent MW was 90-92 kDa

Images

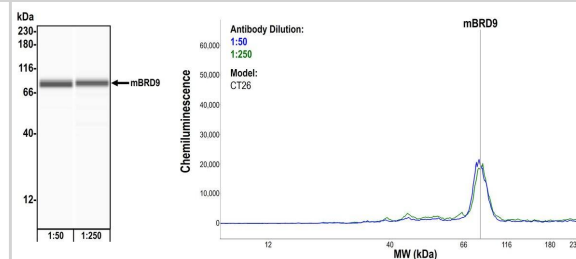
Western Blot: BRD9 Antibody (BLR153J) [NBP3-14730] - Whole cell lysate (30 ug) from CT26, CH27, and TCMK-1 cells prepared using NETN lysis buffer. Antibody: Rabbit antiBRD9 recombinant monoclonal antibody [BLR153J] used at 1:1000. Secondary: HRPconjugated goat anti-rabbit IgG. Chemiluminescence with an exposure time of 3 minutes. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F].



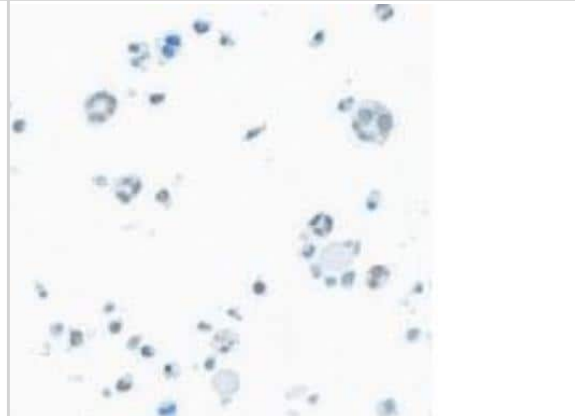
Simple Western: BRD9 Antibody [NBP3-14730] - Detection of human BRD9 by Simple Western. Samples: Whole cell lysate (0.4 mg/mL) from Jurkat cells prepared using NETN lysis buffer. Antibody: Rabbit anti-BRD9 recombinant monoclonal antibody [BLR153J] (NBP3-14730) used at 1:10, 1:50, 1:250. Separation and Detection: SallySue ProteinSimple instrument with the 12-230 kDa separation module and anti-Rabbit detection module. Left Panel: Virtual Lane View. Right Panel: Electropherogram. Image internally validated.



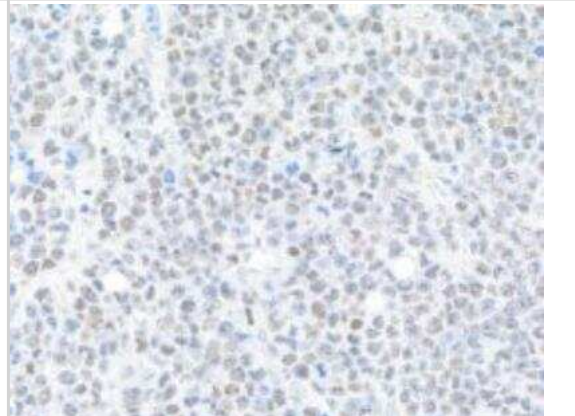
Simple Western: BRD9 Antibody [NBP3-14730] - Detection of mouse BRD9 by Simple Western. Samples: Whole cell lysate (2.0 mg/mL) from CT26 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-BRD9 recombinant monoclonal antibody [BLR153J] (NBP3-14730) used at 1:50 and 1:250. Separation and Detection: SallySue ProteinSimple instrument with the 12-230 kDa separation module and anti-Rabbit detection module. Left Panel: Virtual Lane View. Right Panel: Electropherogram. Image internally validated.



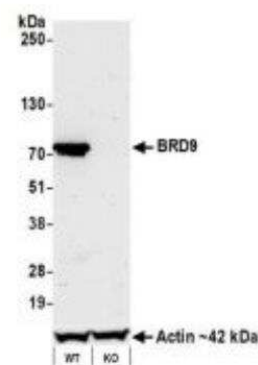
Immunocytochemistry/Immunofluorescence: BRD9 Antibody (BLR153J) [NBP3-14730] - Section of HDLM-2 cells. Antibody: Rabbit anti-BRD9 recombinant monoclonal antibody [BLR153J]. (Secondary: HRPconjugated goat anti-rabbit IgG.



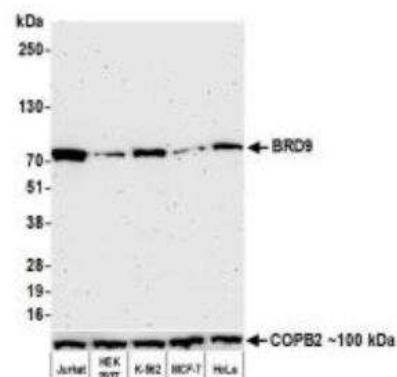
Immunohistochemistry-Paraffin: BRD9 Antibody (BLR153J) [NBP3-14730] - Section of mouse plasmacytoma. Antibody: Rabbit anti-BRD9 recombinant monoclonal antibody [BLR153J]. Secondary: HRP-conjugated goat anti-rabbit IgG.



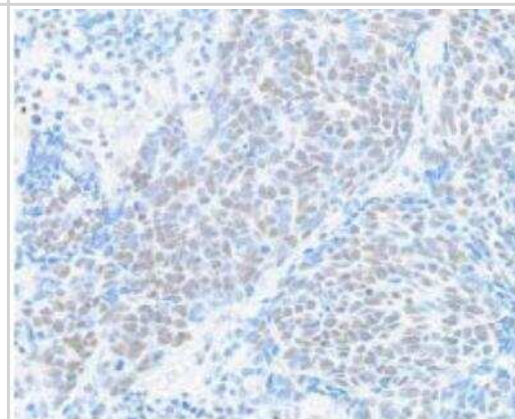
Western Blot: BRD9 Antibody (BLR153J) [NBP3-14730] - Whole cell lysate (50 ug) prepared using NETN buffer from Jurkat cells (WT and KO). Antibody: Rabbit anti-BRD9 recombinant monoclonal antibody [BLR153J] used at 1:1000. Secondary: HRP-conjugated goat antirabbit IgG. Chemiluminescence with an exposure time of 3 minutes. Lower Panel: Rabbit anti-Actin recombinant monoclonal antibody [BLR057F].



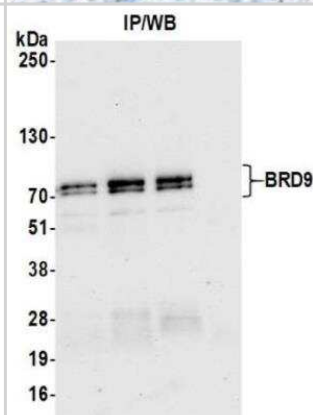
Western Blot: BRD9 Antibody (BLR153J) [NBP3-14730] - Whole cell lysate (30 ug) from Jurkat, HEK293T, K-562, MCF-7, and HeLa cells prepared using NETN lysis buffer. Antibody: Rabbit anti-BRD9 recombinant monoclonal antibody [BLR153J] used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG. Chemiluminescence with an exposure time of 3 minutes. Lower Panel: Rabbit anti-COPB2 antibody.



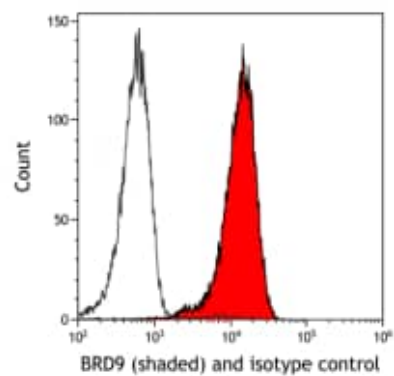
Immunohistochemistry-Paraffin: BRD9 Antibody (BLR153J) [NBP3-14730] - Section of lung carcinoma. Antibody: Rabbit anti-BRD9 recombinant monoclonal antibody [BLR153J]. Secondary: HRP-conjugated goat antirabbit IgG.



Immunoprecipitation: BRD9 Antibody [NBP3-14730] - Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Rabbit anti-BRD9 recombinant monoclonal antibody [BLR153J] (A700-153 lot 2) used for IP at 20 ul/mg lysate. BRD9 was also immunoprecipitated by a previous lot of this antibody and a second antibody against a different epitope of BRD9. For blotting immunoprecipitated BRD9, was used at 1:1000. Chemiluminescence with an exposure time of 30 seconds.



Antibody: Rabbit anti-BRD9 recombinant monoclonal antibody [BLR153J] or isotype control (unshaded). Secondary: DyLight® 650-conjugated goat anti-rabbit IgG.





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Products Related to NBP3-14730

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-58517PEP	BRD9 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.

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

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