

Product Datasheet

p130Cas/BCAR1 Antibody (OT1A9) NBP2-00532

Unit Size: 0.1 ml

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

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NBP2-00532

p130Cas/BCAR1 Antibody (OT11A9)

Product Information	
Unit Size	0.1 ml
Concentration	0.53 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11A9
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	93.2 kDa

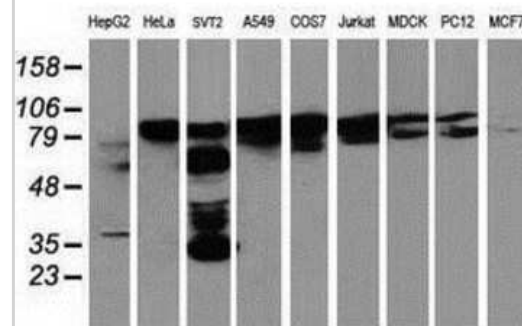
Product Description	
Description	Novus Biologicals Mouse p130Cas/BCAR1 Antibody (OT11A9) (NBP2-00532) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. Anti-p130Cas/BCAR1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9564
Gene Symbol	BCAR1
Species	Human, Mouse, Rat, Canine, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human BCAR1 (NP_055382) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

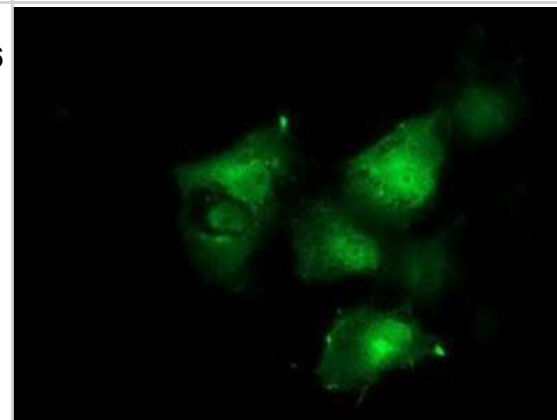


Images

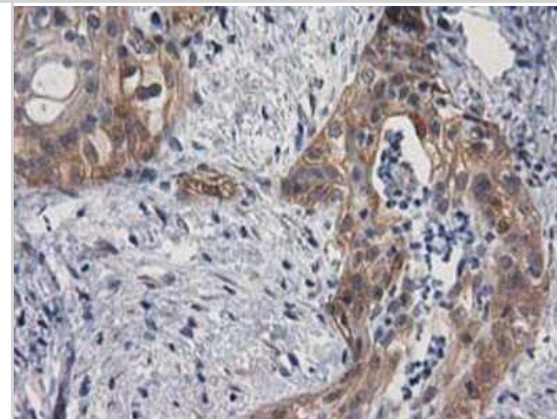
Western Blot: BCAR1 Antibody (1A9) [NBP2-00532] Analysis of extracts (35ug) from 9 different cell lines by using anti-BCAR1 monoclonal antibody.



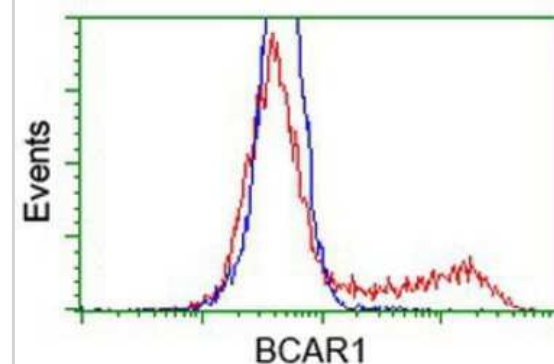
Immunocytochemistry/Immunofluorescence: BCAR1 Antibody (1A9) [NBP2-00532] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY BCAR1.



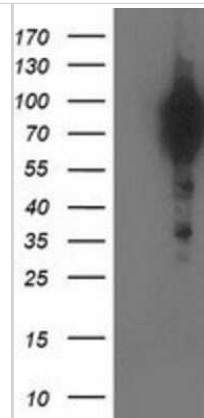
Immunohistochemistry-Paraffin: BCAR1 Antibody (1A9) [NBP2-00532] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-BCAR1 mouse monoclonal antibody.



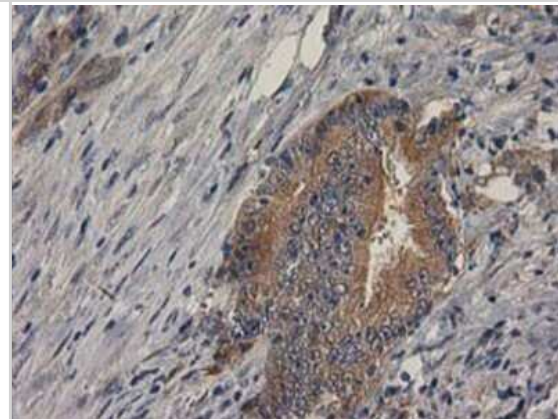
Flow Cytometry: BCAR1 Antibody (1A9) [NBP2-00532] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-BCAR1 antibody, and then analyzed by flow cytometry.



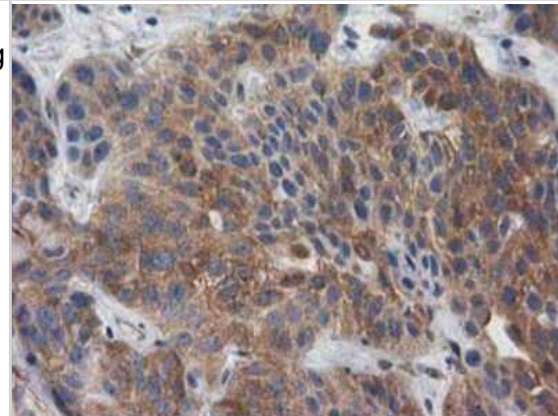
Western Blot: BCAR1 Antibody (1A9) [NBP2-00532] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BCAR1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BCAR1.



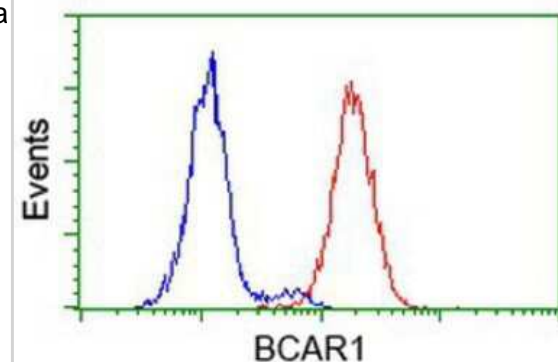
Immunohistochemistry-Paraffin: BCAR1 Antibody (1A9) [NBP2-00532] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-BCAR1 mouse monoclonal antibody.



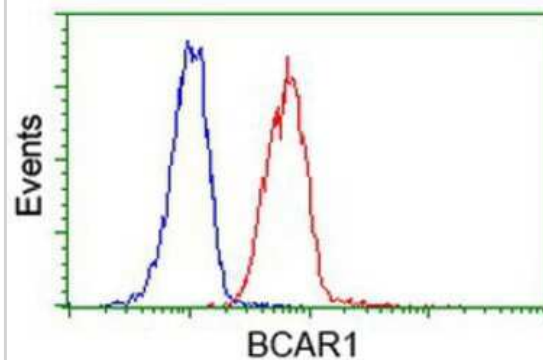
Immunohistochemistry-Paraffin: BCAR1 Antibody (1A9) [NBP2-00532] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-BCAR1 mouse monoclonal antibody.



Flow Cytometry: BCAR1 Antibody (1A9) [NBP2-00532] - Analysis of Hela cells, using anti-BCAR1 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: BCAR1 Antibody (1A9) [NBP2-00532] - Analysis of Jurkat cells, using anti-BCAR1 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Publications

Helaina R Stergas, Maeve Dillon-Martin, Caroline M Dumas, Nicole A Hansen, Francesca J Carasi-Schwartz, Alex R D'Amico, Kylie M Finnegan, Uatchet Juch, Keeley R Kane, Isabel E Kaplan, Madeline L Masengarb, Marina E Melero, Lauren E Meyer, Conrad R Sacher, Evan A Scriven, Alicia M Ebert, Bryan A Ballif CRK and NCK adaptors may functionally overlap in zebrafish neurodevelopment, as indicated by common binding partners and overlapping expression patterns. FEBS letters 2023-12-06 [PMID: 38058169]



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Products Related to NBP2-00532

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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