

Product Datasheet

BCAP/PIK3AP1 Antibody (OTI7A11) NBP2-03109

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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NBP2-03109

BCAP/PIK3AP1 Antibody (OTI7A11)

Product Information	
Unit Size	0.1 ml
Concentration	0.98 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI7A11
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	90.2 kDa

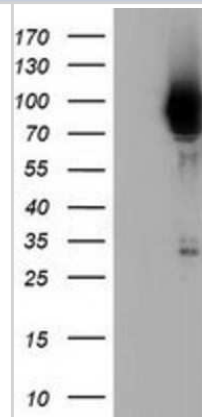
Product Description	
Description	Novus Biologicals Mouse BCAP/PIK3AP1 Antibody (OTI7A11) (NBP2-03109) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	118788
Gene Symbol	PIK3AP1
Species	Human, Mouse, Rat
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 PIK3AP1 (NP_689552) produced in HEK293T cell.

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

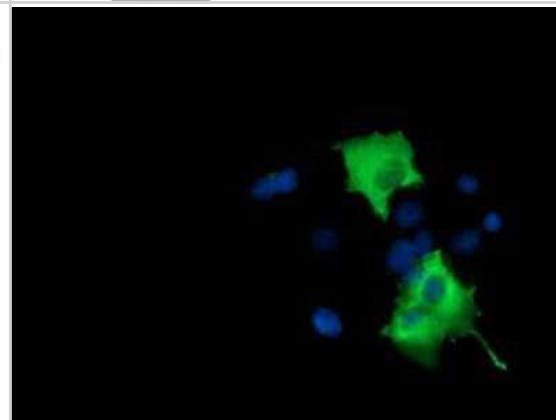


Images

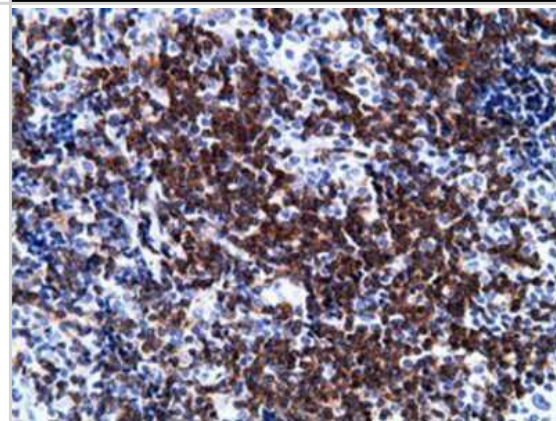
Western Blot: BCAP/PIK3AP1 Antibody (OTI7A11) [NBP2-03109] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PIK3AP1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PIK3AP1.



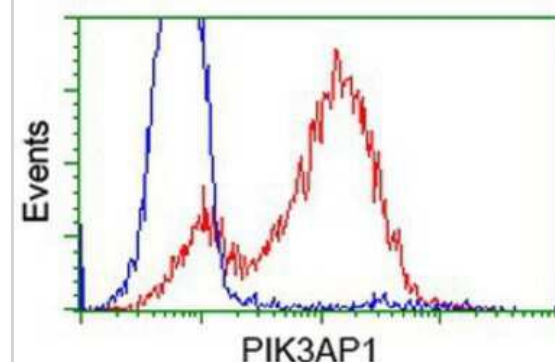
Immunocytochemistry/Immunofluorescence: BCAP/PIK3AP1 Antibody (OTI7A11) [NBP2-03109] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY PIK3AP1.



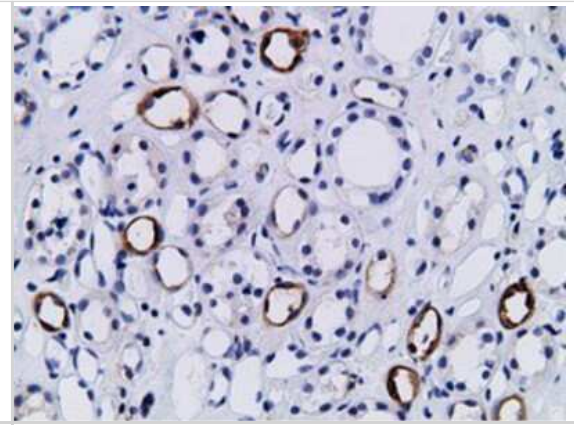
Immunohistochemistry-Paraffin: BCAP/PIK3AP1 Antibody (OTI7A11) [NBP2-03109] - Staining of paraffin-embedded Human lymphoma tissue using anti-PIK3AP1 mouse monoclonal antibody.



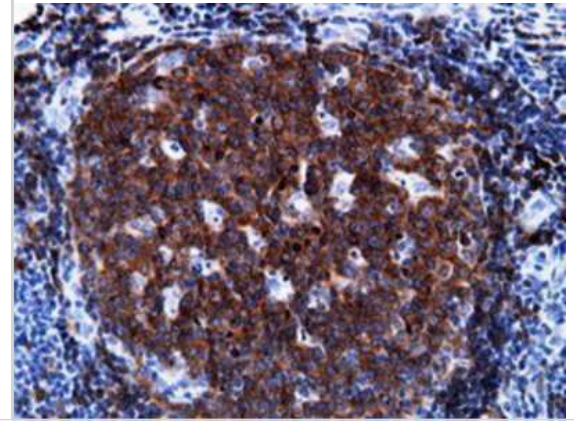
Flow Cytometry: BCAP/PIK3AP1 Antibody (OTI7A11) [NBP2-03109] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PIK3AP1 antibody, and then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: BCAP/PIK3AP1 Antibody (OTI7A11) [NBP2-03109] - Staining of paraffin-embedded Human Kidney tissue using anti-PIK3AP1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: BCAP/PIK3AP1 Antibody (OTI7A11) [NBP2-03109] - Staining of paraffin-embedded Human lymph node tissue using anti-PIK3AP1 mouse monoclonal antibody.





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Products Related to NBP2-03109

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-38413PEP	BCAP/PIK3AP1 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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