

Product Datasheet

RAB3IP Antibody (OTI5F2) - Azide and BSA Free NBP2-73775

Unit Size: 100 ug

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

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Updated 9/9/2025 v.20.1

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NBP2-73775

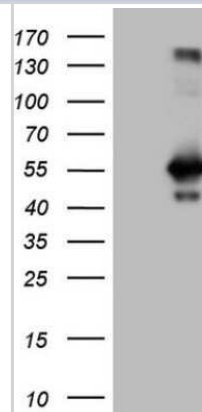
RAB3IP Antibody (OTI5F2) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5F2
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	51.1 kDa
Product Description	
Description	Novus Biologicals Mouse RAB3IP Antibody (OTI5F2) - Azide and BSA Free (NBP2-45500) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	117177
Gene Symbol	RAB3IP
Species	Human, Mouse, Rat, Zebrafish
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 RAB3IP (NP_071901) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

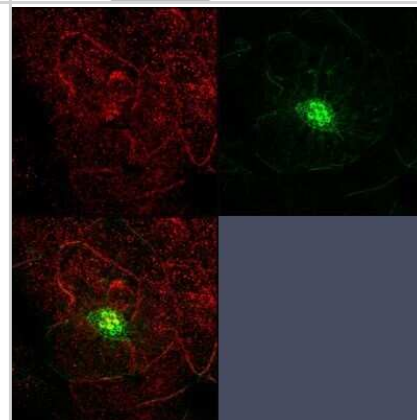


Images

Western Blot: RAB3IP Antibody (OTI5F2) - Azide and BSA Free [NBP2-73775] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RAB3IP .



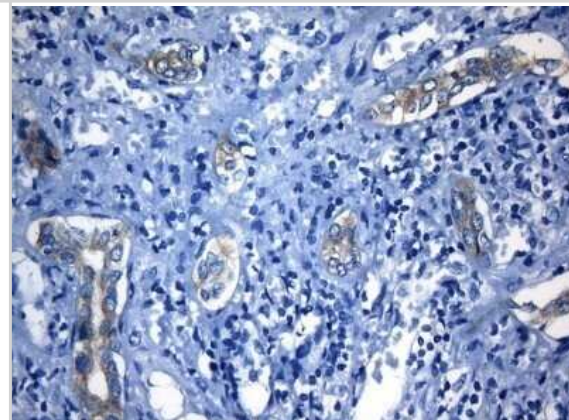
Immunocytochemistry/Immunofluorescence: RAB3IP Antibody (OTI5F2) - Azide and BSA Free [NBP2-73775] - Zebrafish neuromast stained for Rab3IP (red) and counterstained with phalloidin (green). Image courtesy of customer.



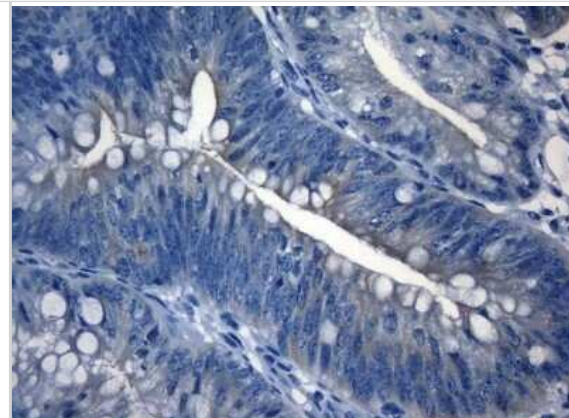
Immunohistochemistry: RAB3IP Antibody (OTI5F2) - Azide and BSA Free [NBP2-73775] - Staining of paraffin-embedded Human colon tissue within the normal limits using anti-RAB3IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)



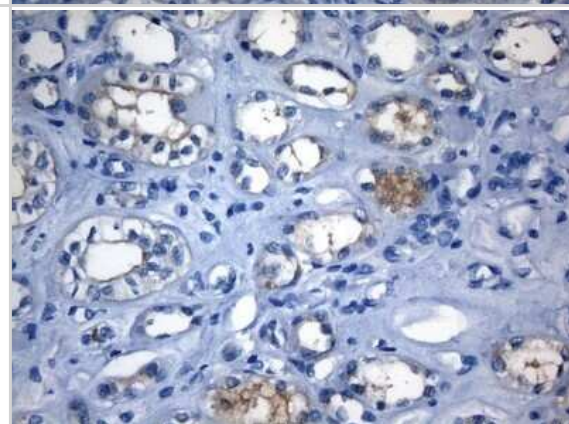
Immunohistochemistry: RAB3IP Antibody (OTI5F2) - Azide and BSA Free [NBP2-73775] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-RAB3IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)



Immunohistochemistry: RAB3IP Antibody (OTI5F2) - Azide and BSA Free [NBP2-73775] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-RAB3IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)



Immunohistochemistry: RAB3IP Antibody (OTI5F2) - Azide and BSA Free [NBP2-73775] - Staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-RAB3IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3min) (1:150)





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Products Related to NBP2-73775

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)
H00117177-P01-10ug	Recombinant Human RAB3IP 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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