

Product Datasheet

RTKN Antibody (OTI2E9) - Azide and BSA Free NBP2-73950

Unit Size: 100 ug

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

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NBP2-73950

RTKN Antibody (OTI2E9) - 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	OTI2E9
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	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	61 kDa

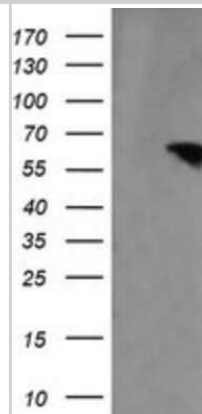
Product Description	
Description	Novus Biologicals Mouse RTKN Antibody (OTI2E9) - Azide and BSA Free (NBP2-45966) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6242
Gene Symbol	RTKN
Species	Human, Mouse, 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 RTKN(NP_149035) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

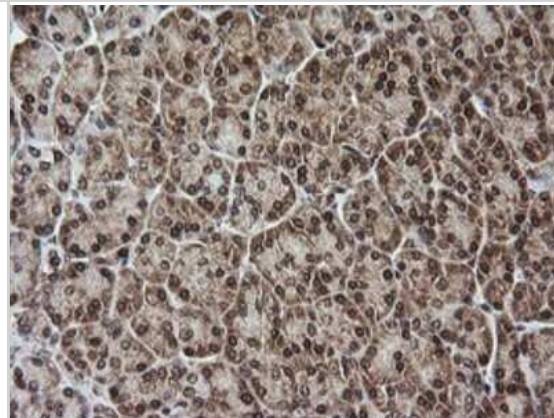


Images

Western Blot: RTKN Antibody (OTI2E9) - Azide and BSA Free [NBP2-73950] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RTKN.



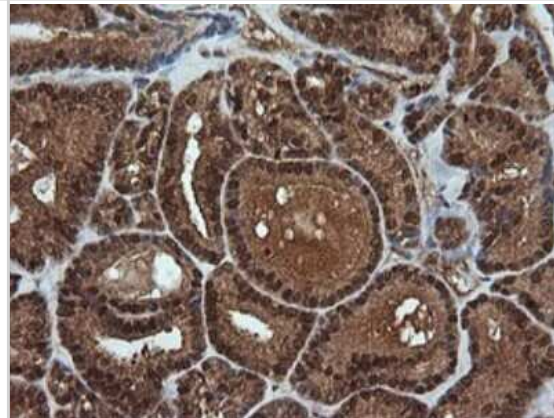
Immunohistochemistry: RTKN Antibody (OTI2E9) - Azide and BSA Free [NBP2-73950] - Staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-RTKN mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



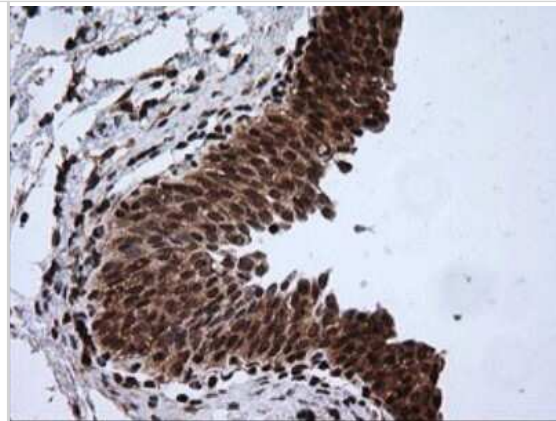
Immunohistochemistry: RTKN Antibody (OTI2E9) - Azide and BSA Free [NBP2-73950] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-RTKN mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



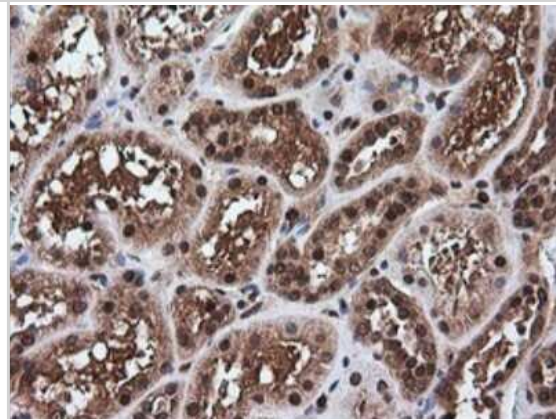
Immunohistochemistry: RTKN Antibody (OTI2E9) - Azide and BSA Free [NBP2-73950] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-RTKN mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



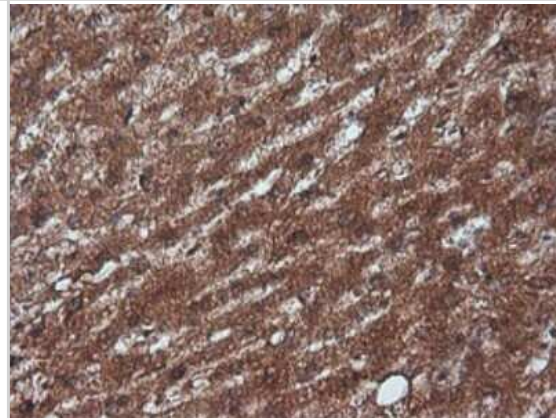
Immunohistochemistry: RTKN Antibody (OTI2E9) - Azide and BSA Free [NBP2-73950] - Staining of paraffin-embedded Human bladder tissue within the normal limits using anti-RTKN mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



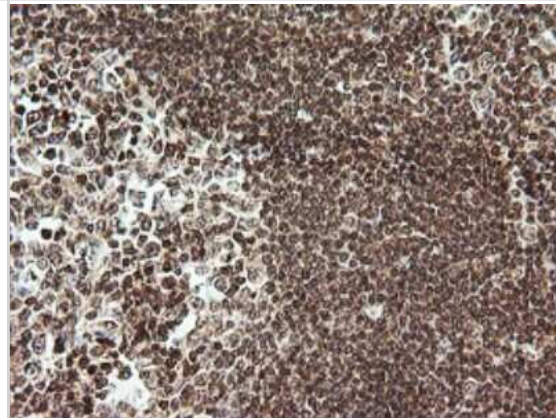
Immunohistochemistry: RTKN Antibody (OTI2E9) - Azide and BSA Free [NBP2-73950] - Staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-RTKN mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: RTKN Antibody (OTI2E9) - Azide and BSA Free [NBP2-73950] - Staining of paraffin-embedded Human liver tissue within the normal limits using anti-RTKN mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: RTKN Antibody (OTI2E9) - Azide and BSA Free [NBP2-73950] - Staining of paraffin-embedded Human tonsil within the normal limits using anti-RTKN mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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Products Related to NBP2-73950

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]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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