

Product Datasheet

RIPK3/RIP3 Antibody (OT11B3) - Azide and BSA Free NBP2-73912

Unit Size: 100 ug

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

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NBP2-73912

RIPK3/RIP3 Antibody (OTI1B3) - Azide and BSA Free

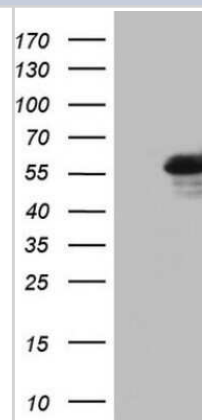
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1B3
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	56.7 kDa

Product Description	
Description	Novus Biologicals Mouse RIPK3/RIP3 Antibody (OTI1B3) - Azide and BSA Free (NBP2-45592) 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	11035
Gene Symbol	RIPK3
Species	Human
Immunogen	RIPK3/RIP3 Antibody (OTI1B3) - Azide and BSA Free was made to a human recombinant protein fragment corresponding to amino acids 233-518 of human RIPK3 (NP_006862) produced in E.coli.

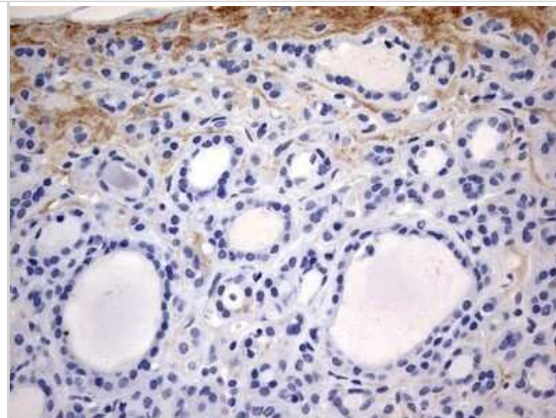
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200 - 1:1000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

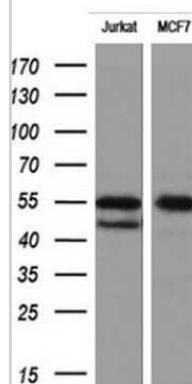
Western Blot: RIPK3/RIP3 Antibody (OTI1B3) - Azide and BSA Free [NBP2-73912] - Analysis of RIPK3/RIP3 using RIPK3/RIP3 antibody (OTI1B3) [NBP2-45592] in HEK293T cells transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RIPK3. Observed molecular weight ~55 kDa. Theoretical molecular weight 56.7 kDa.



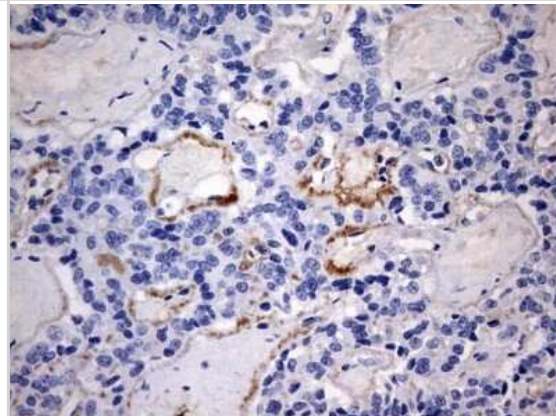
Immunohistochemistry: RIPK3/RIP3 Antibody (OTI1B3) - Azide and BSA Free [NBP2-73912] - Analysis of Carcinoma of Human thyroid tissue using RIPK3/RIP3 Antibody [NBP2-45592]. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH9.0, 120C for 3min)



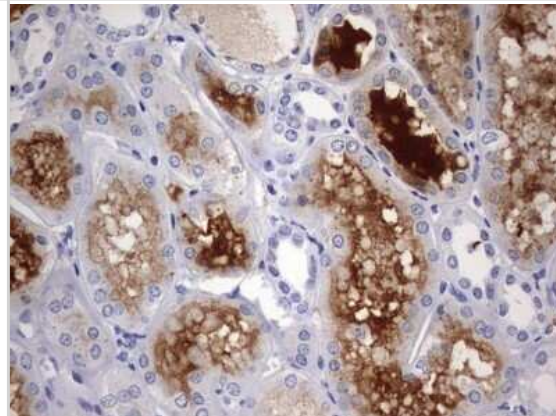
Western Blot: RIPK3/RIP3 Antibody (OTI1B3) - Azide and BSA Free [NBP2-73912] - Analysis of extracts (10ug) from 2 different cell lines using RIPK3/RIP3 antibody (OTI1B3) [NBP2-45592]. Observed molecular weight ~55 kDa. Theoretical molecular weight 56.7 kDa.



Immunohistochemistry: RIPK3/RIP3 Antibody (OTI1B3) - Azide and BSA Free [NBP2-73912] - Analysis of Carcinoma of Human pancreas tissue using RIPK3/RIP3 Antibody [NBP2-45592]. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH9.0, 120C for 3min)



Immunohistochemistry: RIPK3/RIP3 Antibody (OTI1B3) - Azide and BSA Free [NBP2-73912] - Analysis of Human Kidney tissue using RIPK3/RIP3 Antibody [NBP2-45592]. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH9.0, 120C for 3min)





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Products Related to NBP2-73912

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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