

Product Datasheet

Laminin beta 3 Antibody (OTI3A2) - Azide and BSA Free NBP2-71115

Unit Size: 100 ug

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

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NBP2-71115

Laminin beta 3 Antibody (OTI3A2) - Azide and BSA Free

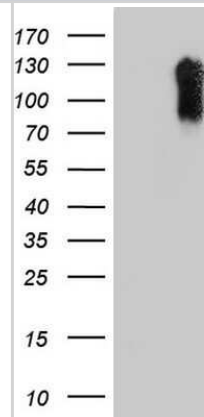
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3A2
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	127.6 kDa

Product Description	
Description	Novus Biologicals Mouse Laminin beta 3 Antibody (OTI3A2) - Azide and BSA Free (NBP2-45596) 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	3914
Gene Symbol	LAMB3
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 424-773 of human LAMB3 (NP_000219) produced in E.coli.

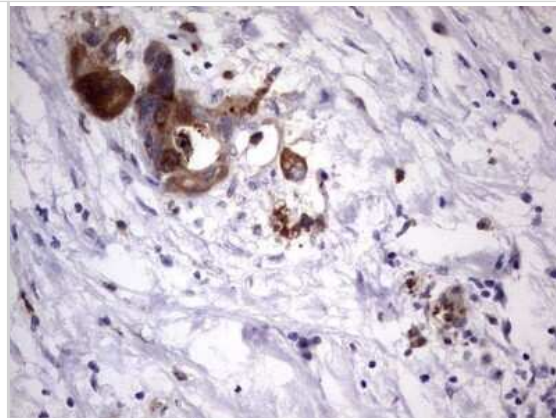
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

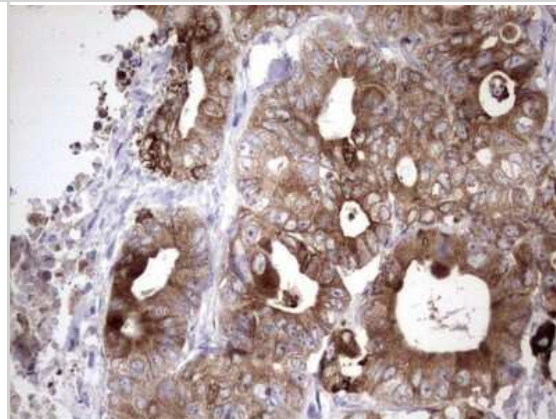
Western Blot: Laminin beta 3 Antibody (OTI3A2) - Azide and BSA Free [NBP2-71115] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Laminin beta 3.



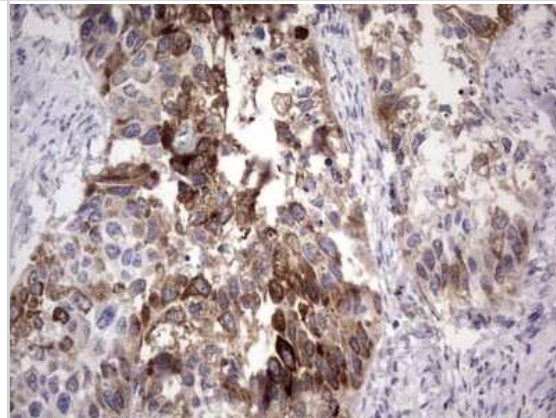
Immunohistochemistry: Laminin beta 3 Antibody (OTI3A2) - Azide and BSA Free [NBP2-71115] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



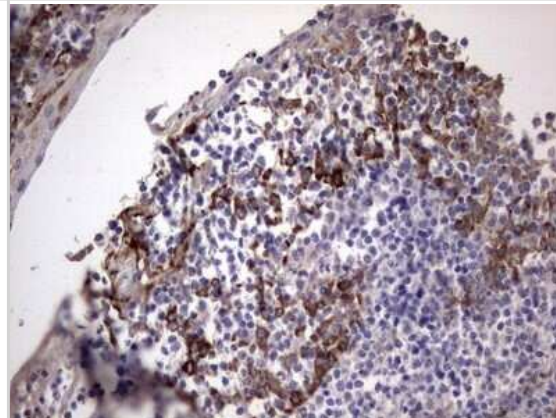
Immunohistochemistry: Laminin beta 3 Antibody (OTI3A2) - Azide and BSA Free [NBP2-71115] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: Laminin beta 3 Antibody (OTI3A2) - Azide and BSA Free [NBP2-71115] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: Laminin beta 3 Antibody (OTI3A2) - Azide and BSA Free [NBP2-71115] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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Products Related to NBP2-71115

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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