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

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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

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

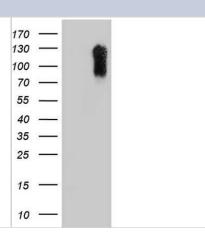
human LAMB3 (NP_000219) produced in E.coli.

Human recombinant protein fragment corresponding to amino acids 424-773 of

Images

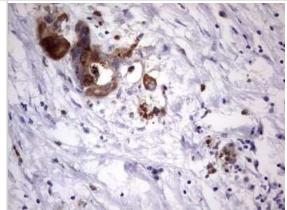
Immunogen

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.

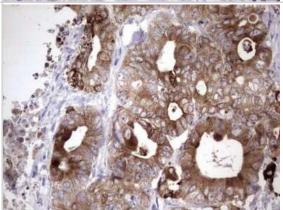




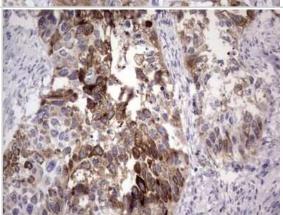
Immunohistochemistry: Laminin beta 3 Antibody (OTI3A2) - Azide and BSA Free [NBP2-71115] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



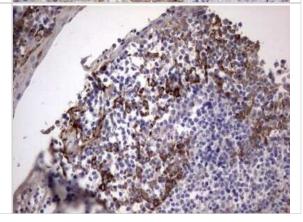
Immunohistochemistry: Laminin beta 3 Antibody (OTI3A2) - Azide and BSA Free [NBP2-71115] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



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. (Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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Products Related to NBP2-71115

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

H00003914-Q01-10ug Recombinant Human Laminin beta 3 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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