

Product Datasheet

Lipin 1 Antibody (OTI5B5) - Azide and BSA Free NBP2-71727

Unit Size: 100 ug

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

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NBP2-71727

Lipin 1 Antibody (OTI5B5) - Azide and BSA Free

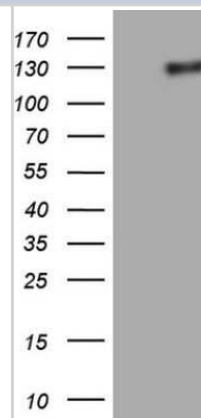
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5B5
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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

Product Description	
Host	Mouse
Gene ID	23175
Gene Symbol	LPIN1
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	Human recombinant protein fragment corresponding to amino acids 1-274 of human LPIN1(NP_663731) produced in E.coli.

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

Images

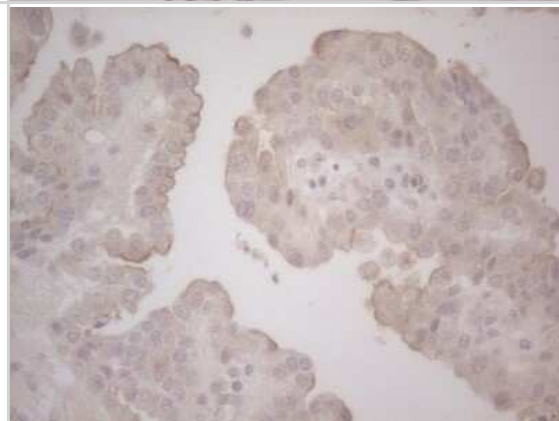
Western Blot: Lipin 1 Antibody (OTI5B5) - Azide and BSA Free [NBP2-71727] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Lipin 1.



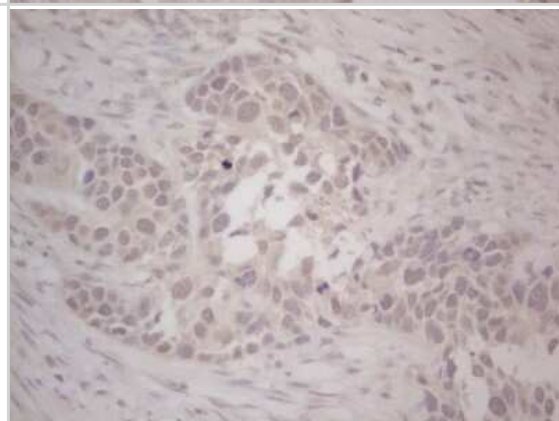
Immunohistochemistry: Lipin 1 Antibody (OTI5B5) - Azide and BSA Free [NBP2-71727] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



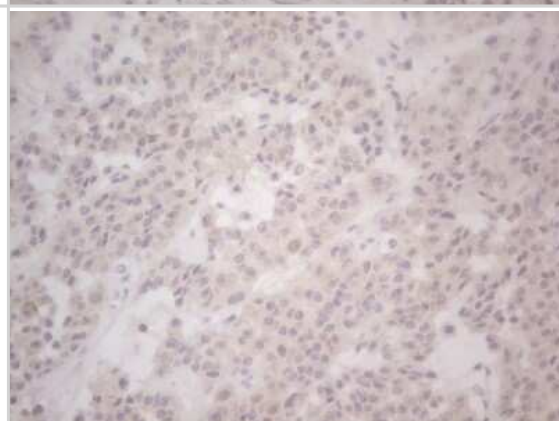
Immunohistochemistry: Lipin 1 Antibody (OTI5B5) - Azide and BSA Free [NBP2-71727] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0) Dilution: 1:150



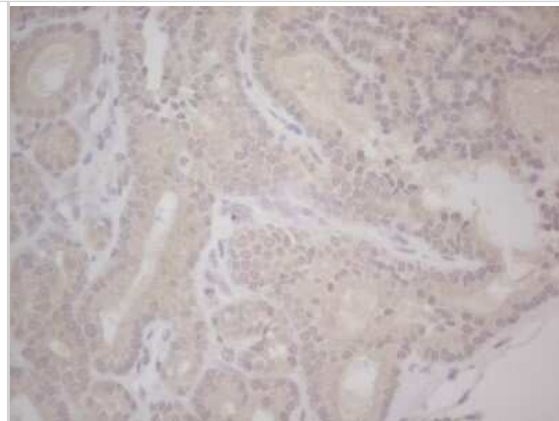
Immunohistochemistry: Lipin 1 Antibody (OTI5B5) - Azide and BSA Free [NBP2-71727] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: Lipin 1 Antibody (OTI5B5) - Azide and BSA Free [NBP2-71727] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: Lipin 1 Antibody (OTI5B5) - Azide and BSA Free [NBP2-71727] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0) Dilution: 1:150



Immunohistochemistry: Lipin 1 Antibody (OTI5B5) - Azide and BSA Free [NBP2-71727] - Analysis of Human lung tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)





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Products Related to NBP2-71727

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)
NB110-57150PEP	Lipin 1 Antibody Blocking Peptide

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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