

Product Datasheet

Lipin 1 Antibody (OTI5B5) NBP2-45671

Unit Size: 0.1 ml

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

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NBP2-45671

Lipin 1 Antibody (OTI5B5)

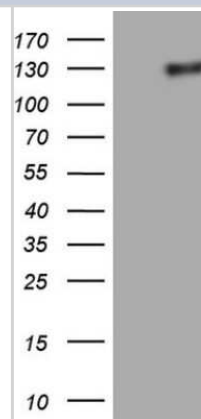
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5B5
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol

Product Description	
Description	Novus Biologicals Mouse Lipin 1 Antibody (OTI5B5) (NBP2-45671) 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	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.

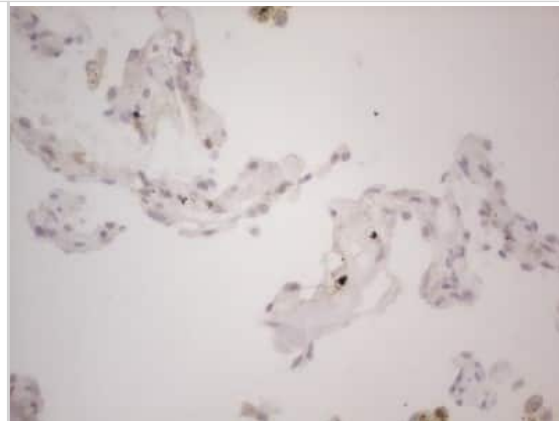
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

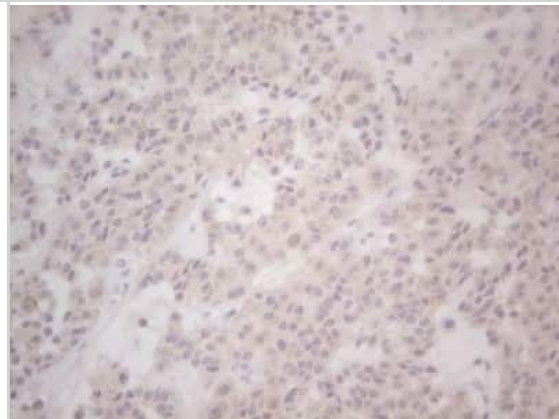
Western Blot: Lipin 1 Antibody (5B5) [NBP2-45671] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Lipin 1.



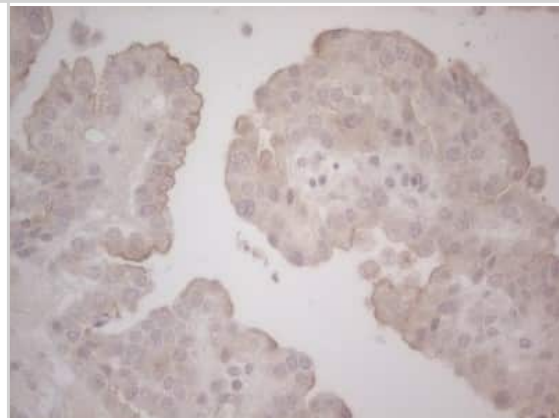
Immunohistochemistry: Lipin 1 Antibody (5B5) [NBP2-45671] - Analysis of Human lung tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



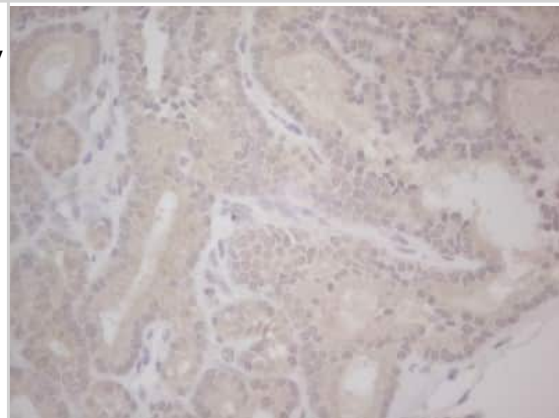
Immunohistochemistry: Lipin 1 Antibody (5B5) [NBP2-45671] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: Lipin 1 Antibody (5B5) [NBP2-45671] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0) Dilution: 1:150



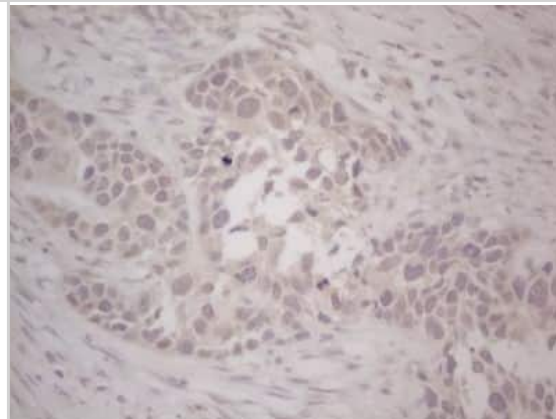
Immunohistochemistry: Lipin 1 Antibody (5B5) [NBP2-45671] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0) Dilution: 1:150



Immunohistochemistry: Lipin 1 Antibody (5B5) [NBP2-45671] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)



Immunohistochemistry: Lipin 1 Antibody (5B5) [NBP2-45671] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by Tris-EDTA, pH8.0)





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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