

Product Datasheet

AGPAT5 Antibody (OTI2C4) - Azide and BSA Free NBP2-72002

Unit Size: 100 ug

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

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NBP2-72002

AGPAT5 Antibody (OTI2C4) - Azide and BSA Free

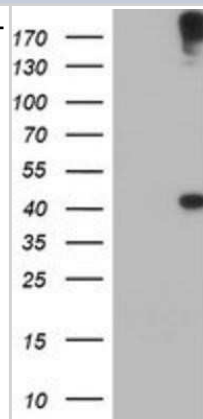
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C4
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To 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	41.9 kDa

Product Description	
Description	Novus Biologicals Mouse AGPAT5 Antibody (OTI2C4) - Azide and BSA Free (NBP2-01664) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55326
Gene Symbol	AGPAT5
Species	Human
Immunogen	Full length human recombinant protein of human AGPAT5(NP_060831) produced in HEK293T cell.

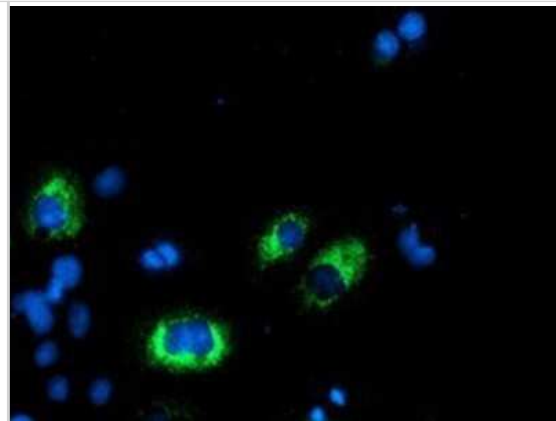
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin

Images

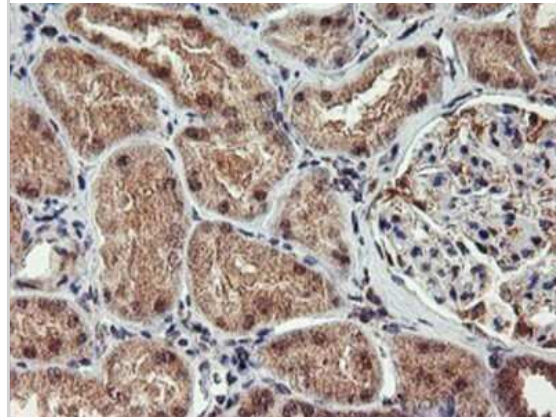
Western Blot: AGPAT5 Antibody (OTI2C4) - Azide and BSA Free [NBP2-72002] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY AGPAT5 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-AGPAT5.



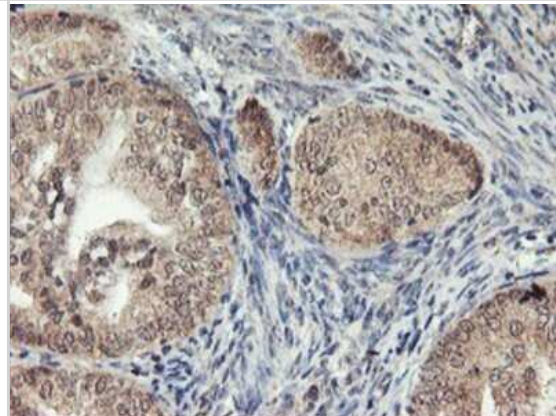
Immunocytochemistry/Immunofluorescence: AGPAT5 Antibody (OT12C4) - Azide and BSA Free [NBP2-72002] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY AGPAT5.



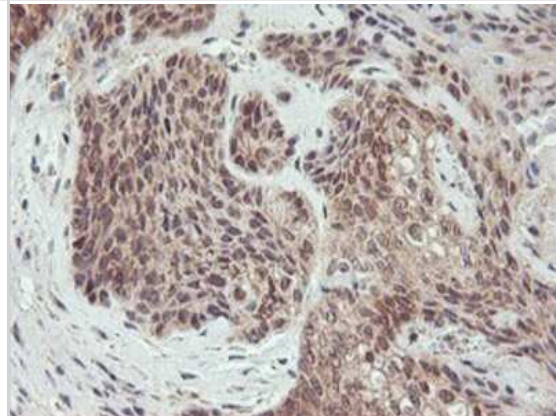
Immunohistochemistry: AGPAT5 Antibody (OT12C4) - Azide and BSA Free [NBP2-72002] - Staining of paraffin-embedded Human Kidney tissue using anti-AGPAT5 mouse monoclonal antibody.



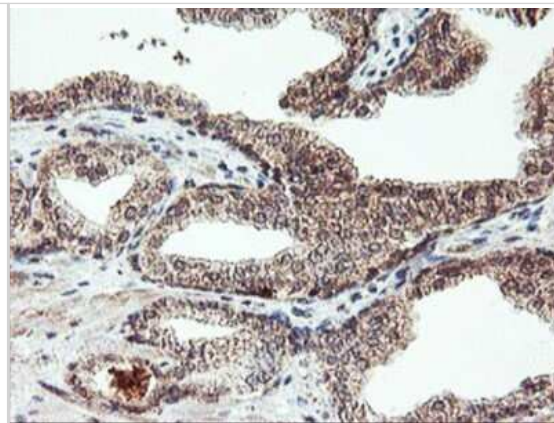
Immunohistochemistry: AGPAT5 Antibody (OT12C4) - Azide and BSA Free [NBP2-72002] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-AGPAT5 mouse monoclonal antibody.



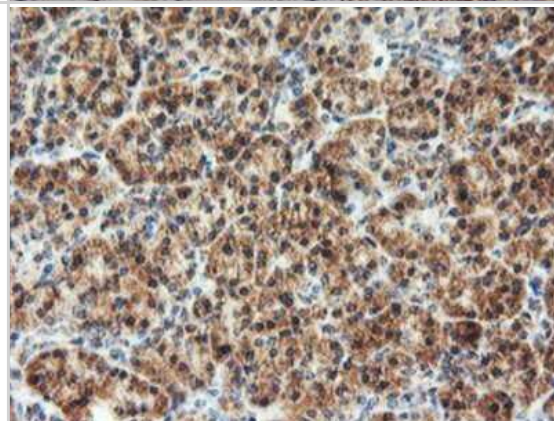
Immunohistochemistry: AGPAT5 Antibody (OT12C4) - Azide and BSA Free [NBP2-72002] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-AGPAT5 mouse monoclonal antibody.



Immunohistochemistry: AGPAT5 Antibody (OT12C4) - Azide and BSA Free [NBP2-72002] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-AGPAT5 mouse monoclonal antibody.



Immunohistochemistry: AGPAT5 Antibody (OT12C4) - Azide and BSA Free [NBP2-72002] - Staining of paraffin-embedded Human pancreas tissue using anti-AGPAT5 mouse monoclonal antibody.





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Products Related to NBP2-72002

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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