Product Datasheet

Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free NBP2-73376

Unit Size: 100 ug

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

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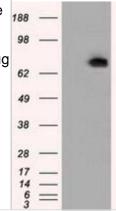


NBP2-73376

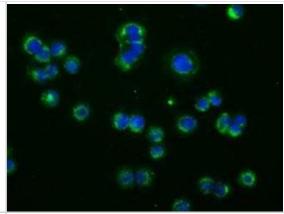
Phosphodiesterase 4A/PDF4A Antibody (OTI1C8) - Azide and RSA Free

ntibody (OTI1C8) - Azide and BSA Free	
100 ug	
LYOPH mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Monoclonal	
OTI1C8	
No Preservative	
Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.	
IgG1	
Immunogen affinity purified	
Lyophilized from PBS (pH 7.3) with 8% Trehalose	
72 kDa	
Product Description	
Mouse	
5141	
PDE4A	
Human, Rat	
Full length human recombinant protein of human PDE4A (NP_006193) produced in HEK293T cell.	
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready	
Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready	

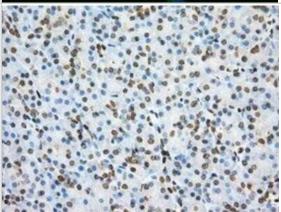
Western Blot: Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free [NBP2-73376] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PDE4A (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PDE4A.



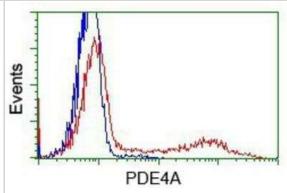
Immunocytochemistry/Immunofluorescence: Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free [NBP2-73376] - Staining of HT29 cells using anti-PDE4A mouse monoclonal antibody.



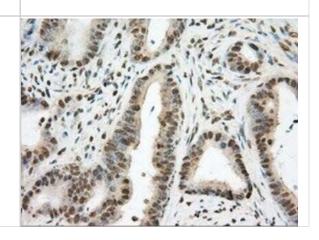
Immunohistochemistry: Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free [NBP2-73376] - Staining of paraffinembedded Human pancreas tissue using anti-PDE4A mouse monoclonal antibody.



Flow Cytometry: Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free [NBP2-73376] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-PDE4A antibody, and then analyzed by flow cytometry.



Immunohistochemistry: Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free [NBP2-73376] - Staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-PDE4A mouse monoclonal antibody.



Immunohistochemistry: Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free [NBP2-73376] - Staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-PDE4A mouse monoclonal antibody.	X
Immunohistochemistry: Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free [NBP2-73376] - Staining of paraffinembedded Human colon tissue using anti-PDE4A mouse monoclonal antibody.	X
Immunohistochemistry: Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free [NBP2-73376] - Staining of paraffinembedded Human Kidney tissue using anti-PDE4A mouse monoclonal antibody.	X
Immunohistochemistry: Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free [NBP2-73376] - Staining of paraffinembedded Human liver tissue using anti-PDE4A mouse monoclonal antibody.	



Immunohistochemistry: Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free [NBP2-73376] - Staining of paraffinembedded Human lung tissue using anti-PDE4A mouse monoclonal antibody.



Immunohistochemistry: Phosphodiesterase 4A/PDE4A Antibody (OTI1C8) - Azide and BSA Free [NBP2-73376] - Staining of paraffinembedded Human prostate tissue using anti-PDE4A mouse monoclonal antibody.





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Products Related to NBP2-73376

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)

NBP2-33388PEP Phosphodiesterase 4A/PDE4A Recombinant Protein Antigen

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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