Product Datasheet

Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free NBP2-70101

Unit Size: 100 ug

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

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NBP2-70101

y (OTI2D10) - Azide and BSA Free
100 ug
LYOPH mg/ml
Store at -20C. Avoid freeze-thaw cycles.
Monoclonal
OTI2D10
No Preservative
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.
IgG1
Immunogen affinity purified
Lyophilized from PBS (pH 7.3) with 8% Trehalose
54.7 kDa
Novus Biologicals Mouse Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free (NBP2-03107) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Mouse
158
ADSL
Human, Mouse, Rat, Canine, Primate, Monkey
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.
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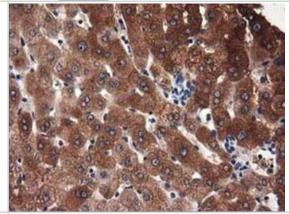


Images

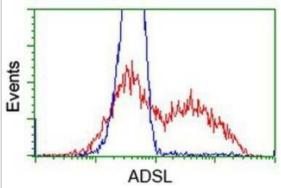
Western Blot: Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free [NBP2-70101] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Adenylosuccinate Lyase (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 —

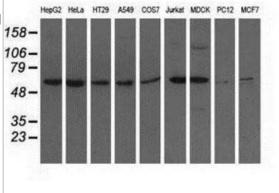
Immunohistochemistry: Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free [NBP2-70101] - Staining of paraffin-embedded Human liver tissue using anti-Adenylosuccinate Lyase mouse monoclonal antibody.



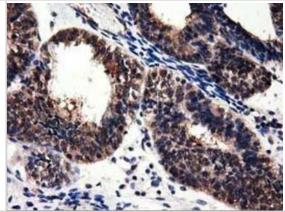
Flow Cytometry: Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free [NBP2-70101] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-Adenylosuccinate Lyase antibody, and then analyzed by flow cytometry.



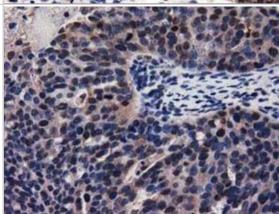
Western Blot: Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free [NBP2-70101] - Analysis of extracts (35ug) from 9 different cell lines by using anti-Adenylosuccinate Lyase monoclonal antibody.



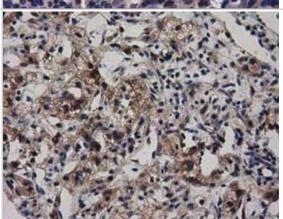
Immunohistochemistry: Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free [NBP2-70101] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-Adenylosuccinate Lyase mouse monoclonal antibody.



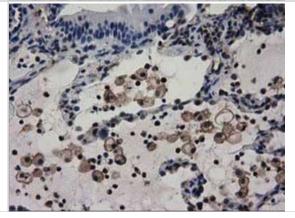
Immunohistochemistry: Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free [NBP2-70101] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-Adenylosuccinate Lyase mouse monoclonal antibody.



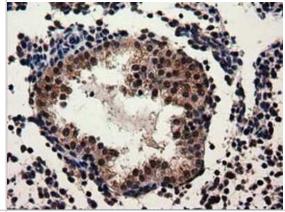
Immunohistochemistry: Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free [NBP2-70101] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-Adenylosuccinate Lyase mouse monoclonal antibody.



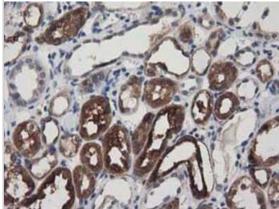
Immunohistochemistry: Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free [NBP2-70101] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-Adenylosuccinate Lyase mouse monoclonal antibody.



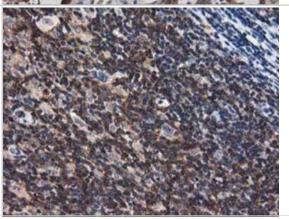
Immunohistochemistry: Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free [NBP2-70101] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-Adenylosuccinate Lyase mouse monoclonal antibody.



Immunohistochemistry: Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free [NBP2-70101] - Staining of paraffin-embedded Human Kidney tissue using anti-Adenylosuccinate Lyase mouse monoclonal antibody.



Immunohistochemistry: Adenylosuccinate Lyase Antibody (OTI2D10) - Azide and BSA Free [NBP2-70101] - Staining of paraffin-embedded Human lymphoma tissue using anti-Adenylosuccinate Lyase mouse monoclonal antibody.





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Products Related to NBP2-70101

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)

NBP1-72514-100ug Recombinant Human Adenylosuccinate Lyase His 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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