Product Datasheet

OCT1 Antibody - Azide and BSA Free NBP3-05865-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

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Updated 2/26/2025 v.20.1

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NBP3-05865-100ul

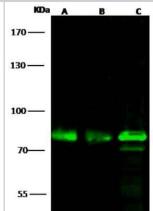
OCT1 Antibody - Azide and BSA Free

OCT1 Antibody - Azide and BSA Free	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
No Preservative	
IgG	
Antigen and protein A Affinity-purified	
0.2 um filtered solution in PBS	
This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.	
Rabbit	
5451	
POU2F1	
Human	
Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the human OCT1.	
Western Blot, Immunocytochemistry/ Immunofluorescence	
Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:300-1:10000	

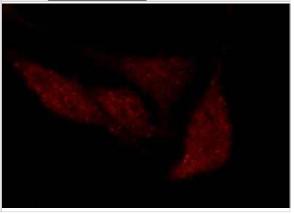


Images

Western Blot: OCT1 Antibody [NBP3-05865] - Lane A: K562 Whole Cell Lysate Lane B: Hela Whole Cell Lysate Lane C: Jurkat Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:76 kDa Observed band size:76 kDa (We are unsure as to the identity of these extra bands.)



Immunocytochemistry/Immunofluorescence: OCT1 Antibody [NBP3-05865] - Staining of POU2F1 in HeLa cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-human POU2F1 polyclonal antibody (1:1000) at 4? overnight. Then cells were stained with the Alexa Fluor®594-conjugated Goat Anti-rabbit IgG secondary antibody (red)Positive staining was localized to nucleus.





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Products Related to NBP3-05865-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-56190PEP OCT1 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.

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

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