Product Datasheet

SOCS-3 Antibody (OTI3D3) - Azide and BSA Free NBP2-74276

Unit Size: 100 ug

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

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Updated 10/23/2024 v.20.1

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NBP2-74276

SOCS-3 Antibody (OTI3D3) - Azide and BSA Free

Unit Size 100 ug Concentration LYOPH mg/ml Storage Store at -20C. Avoid freeze-thaw cycles. Clonality Monoclonal Clone OTI3D3 Preservative No Preservative Reconstitution Instructions we recommend adding 100uL distilled water to a final antibody coabout 1 mg/mL. To use this carrier-free antibody for conjugation of strongly recommend performing another round of desalting processistype IgG2a	oncentration of
Concentration Storage Store at -20C. Avoid freeze-thaw cycles. Clonality Monoclonal Clone OTI3D3 Preservative Reconstitution Instructions we recommend adding 100uL distilled water to a final antibody coabout 1 mg/mL. To use this carrier-free antibody for conjugation eastrongly recommend performing another round of desalting process.	oncentration of
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Isotype IgG2a	experiment, we
Purity Immunogen affinity purified	
Buffer Lyophilized from PBS (pH 7.3) with 8% Trehalose	
Target Molecular Weight 24.6 kDa	
Product Description	
Host Mouse	
Gene ID 9021	
Gene Symbol SOCS3	
Species Human, Mouse, Rat	
Reactivity Notes Please note that this antibody is reactive to Mouse and derived from host, Mouse. Mouse-On-Mouse blocking reagent may be needed ICC experiments to reduce high background signal. You can find under catalog numbers PK-2200-NB and MP-2400-NB. Please of Support if you have any questions.	for IHC and these reagents
Immunogen Full length human recombinant protein of human SOCS3 (NP_00 in HEK293T cell.	03946) produced
Product Application Details	
Applications Western Blot, Flow Cytometry, Immunocytochemistry/ Immunoflu Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-I	
Recommended Dilutions Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemis Immunocytochemistry/ Immunofluorescence 1:100, Immunohisto Paraffin 1:150, CyTOF-ready	ready

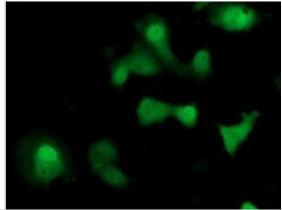


Images

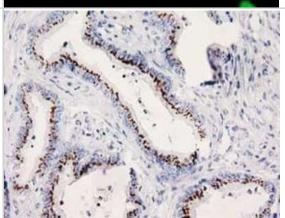
Western Blot: SOCS-3 Antibody (OTI3D3) - Azide and BSA Free [NBP2-74276] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SOCS3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SOCS3.

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

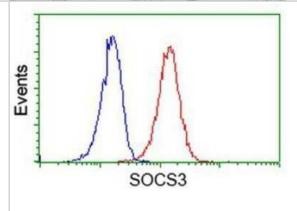
Immunocytochemistry/Immunofluorescence: SOCS-3 Antibody (OTI3D3) - Azide and BSA Free [NBP2-74276] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY SOCS3.



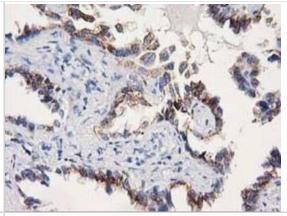
Immunohistochemistry: SOCS-3 Antibody (OTI3D3) - Azide and BSA Free [NBP2-74276] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-SOCS3 mouse monoclonal antibody.



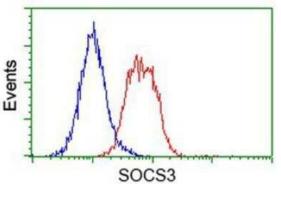
Flow Cytometry: SOCS-3 Antibody (OTI3D3) - Azide and BSA Free [NBP2-74276] - Analysis of Jurkat cells, using anti-SOCS3 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Immunohistochemistry: SOCS-3 Antibody (OTI3D3) - Azide and BSA Free [NBP2-74276] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-SOCS3 mouse monoclonal antibody.



Flow Cytometry: SOCS-3 Antibody (OTI3D3) - Azide and BSA Free [NBP2-74276] - Analysis of Hela cells, using anti-SOCS3 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-74276

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

H00009021-P01-10ug Recombinant Human SOCS-3 GST (N-Term) 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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