Product Datasheet

Fatty Acid Synthase/FASN Antibody (2A5) NBP3-26589-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-26589-100ul

Fatty Acid Synthase/FASN Antibody (2A5)

ratty Acid Synthase/FASN Antibody (2AS)	
Product Information	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at -20 to -70C. Avoid freeze-thaw cycles.	
Monoclonal	
2A5	
0.02% Sodium Azide	
IgG	
Affinity purified	
PBS, pH 7.4, 150mM NaCl, and 50% glycerol	
Product Description	
Rabbit	
2194	
FASN	
Human	
A synthesized peptide derived from Human Fatty Acid Synthase/FASN [UniProt P49327]	
Product Application Details	
ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence	
Flow Cytometry 1:20-1:200, ELISA, Immunocytochemistry/ Immunofluorescence 1:20-1:200	

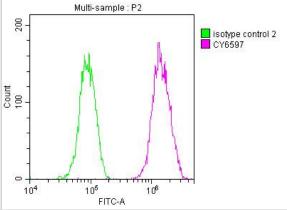


Images

Immunocytochemistry/Immunofluorescence: Fatty Acid Synthase/FASN Antibody (2A5) [NBP3-26589] - Staining of Hela Cells with Fatty Acid Synthase/FASN Antibody (2A5) at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeated by 0.2% Triton X-100, and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. Nuclear DNA was labeled in blue with DAPI. The secondary antibody was FITC-conjugated Goat Anti-Rabbit IgG (H+L).

Multi-sample : P?

Flow Cytometry: Fatty Acid Synthase/FASN Antibody (2A5) [NBP3-26589] - Overlay histogram showing A549 cells stained with Fatty Acid Synthase/FASN Antibody (2A5) (red line) at 1:50. The cells were fixed with 70% Ethylalcohol (18h) and then incubated in 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (1ug/1*10^6 cells) for 1 h at 4C. The secondary antibody used was FITC-conjugated goat anti-rabbit IgG (H+L) at 1/200 dilution for 30min at 4C. Control antibody (green line) was Rabbit IgG (1ug/1*10^6 cells) used under the same conditions. Acquisition of >10,000 events was performed.





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Products Related to NBP3-26589-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00002194-Q01-10ug Recombinant Human Fatty Acid Synthase/FASN 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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