Product Datasheet

Apolipoprotein A-II/ApoA2 Antibody (6H2) - BSA Free NBP3-26504-100ul

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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NBP3-26504-100ul

Apolipoprotein A-II/ApoA2 Antibody (6H2) - BSA Free

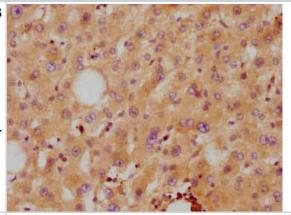
Apolipoprotein A-II/ApoA2 Antibody (6H2) - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6H2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Description	Novus Biologicals Rabbit Apolipoprotein A-II/ApoA2 Antibody (6H2) - BSA Free (NBP3-26504) is a recombinant monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	336
Gene Symbol	APOA2
Species	Human
Immunogen	A synthesized peptide derived from Human Apolipoprotein A-II/ApoA2 [UniProt P02652]
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry

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Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:5000, Flow Cytometry, ELISA, Immunohistochemistry 1:50 -1:200



Images

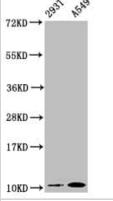
Immunohistochemistry: Apolipoprotein A-II/ApoA2 Antibody (6H2) [NBP3 -26504] - Image of Apolipoprotein A-II/ApoA2 Antibody (6H2) diluted at 1:87.5 and staining in paraffin-embedded human liver tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



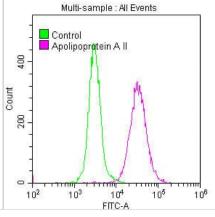
Western Blot: Apolipoprotein A-II/ApoA2 Antibody (6H2) [NBP3-26504] - Positive Western Blot detected in: 293T whole cell lysate, A549 whole cell lysate.

All lanes: Apolipoprotein A-II/ApoA2 Antibody at 0.87ug/ml. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.

Predicted band size: 12 KDa Observed band size: 12 KDa



Flow Cytometry: Apolipoprotein A-II/ApoA2 Antibody (6H2) [NBP3-26504] - Overlay histogram showing A549 cells stained with Apolipoprotein A-II/ApoA2 Antibody (6H2) (red line) at 1:50. The cells were fixed with 70% Ethylalcohol (18h) and then permeabilized with 0.3% Triton X-100 for 2 min. The cells were then incubated in 1x PBS /10% normal goat serum to block non-specific protein-protein interactions followed by primary antibody for 1 h at 4C. The secondary antibody used was FITC goat anti-rabbit IgG (H+L) at 1/200 dilution for 1 h at 4C. Control antibody (green line) was used under the same conditions. Acquisition of >10,000 events was performed.





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Products Related to NBP3-26504-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP3-18197 Recombinant Human Apolipoprotein A-II/ApoA2 Fc Avi-tag 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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