Product Datasheet

Apolipoprotein A-I/ApoA1 Antibody (JF0548) NBP2-67161

Unit Size: 100 ul

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

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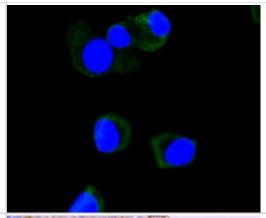
NBP2-67161

Apolipoprotein A-I/ApoA1 Antibod	ly (JF0548)
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JF0548
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit Apolipoprotein A-I/ApoA1 Antibody (JF0548) (NBP2-67161) is a recombinant monoclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	335
Gene Symbol	APOA1
Species	Human, Mouse
Immunogen	Synthetic peptide within human Apolipoprotein A-I/ApoA1 aa 1-50. (SwissProt: P02647 Human; SwissProt: Q00623 Mouse)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/

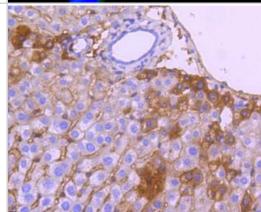
Product Application Details	
	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
	Western Blot 1:500-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation, Immunohistochemistry- Paraffin 1:50-1:200

Images Western Blot: Apolipoprotein A-I/ApoA1 Antibody (JF0548) [NBP2kDa 67161] - Analysis of Apolipoprotein A1 on human liver tissue lysates. -70Proteins were transferred to a PVDF membrane and blocked with 5% -55BSA in PBS for 1 hour at room temperature. The primary antibody -40(1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:200,000 dilution was used for -351 hour at room temperature. -25-15

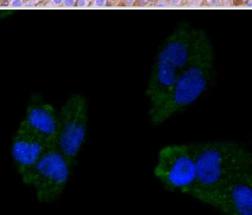
Immunocytochemistry/Immunofluorescence: Apolipoprotein A-I/ApoA1 Antibody (JF0548) [NBP2-67161] - Staining Apolipoprotein A1 in N2A cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



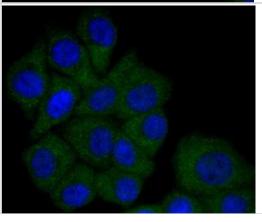
Immunohistochemistry-Paraffin: Apolipoprotein A-I/ApoA1 Antibody (JF0548) [NBP2-67161] - Analysis of paraffin-embedded mouse liver tissue using anti-Apolipoprotein A1 antibody. Counter stained with hematoxylin.



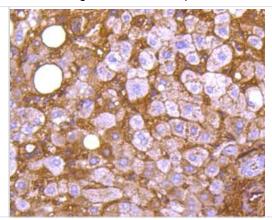
Immunocytochemistry/Immunofluorescence: Apolipoprotein A-I/ApoA1 Antibody (JF0548) [NBP2-67161] - Staining Apolipoprotein A1 in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: Apolipoprotein A-I/ApoA1 Antibody (JF0548) [NBP2-67161] - Staining Apolipoprotein A1 in HepG2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunohistochemistry-Paraffin: Apolipoprotein A-I/ApoA1 Antibody (JF0548) [NBP2-67161] - Analysis of paraffin-embedded human liver tissue using anti-Apolipoprotein A1 antibody. Counter stained with hematoxylin.





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Products Related to NBP2-67161

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-34869-100ug Recombinant Human Apolipoprotein A-I/ApoA1 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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