Product Datasheet

Apolipoprotein A-I/ApoA1 Antibody - BSA Free NBP2-33468

Unit Size: 0.1 ml

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

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Updated 2/23/2025 v.20.1

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NBP2-33468

Apolipoprotein A-I/ApoA1 Antibody - BSA Free

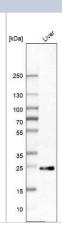
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	

Product Description	
Host	Rabbit
Gene ID	335
Gene Symbol	APOA1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SKLREQLGPVTQEFWDNLEKETEGLRQEMSKDLEEVKAKVQPYLDDFQKKWQ EEMELYRQKVEPLRAELQEGARQKLHELQEKL

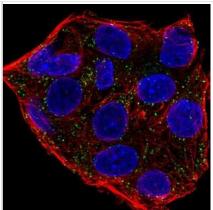
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:5000 - 1:10000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:5000 - 1:10000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

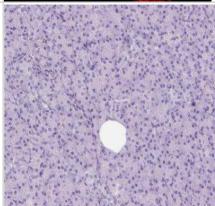
Western Blot: Apolipoprotein A-I/ApoA1 Antibody [NBP2-33468] - Analysis in human liver tissue.



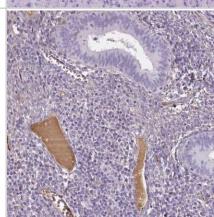
Immunocytochemistry/Immunofluorescence: Apolipoprotein A-I/ApoA1 Antibody [NBP2-33468] - Staining of human cell line Hep G2 shows localization to vesicles. Antibody staining is shown in green.



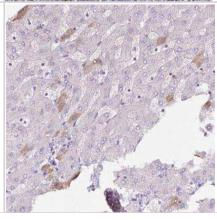
Immunohistochemistry-Paraffin: Apolipoprotein A-I/ApoA1 Antibody [NBP2-33468] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



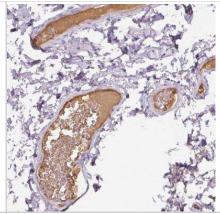
Immunohistochemistry-Paraffin: Apolipoprotein A-I/ApoA1 Antibody [NBP2-33468] - Staining of human endometrium shows distinct positivity in plasma.



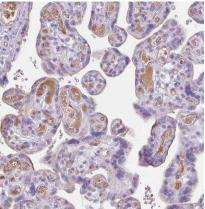
Immunohistochemistry-Paraffin: Apolipoprotein A-I/ApoA1 Antibody [NBP2-33468] - Staining of human liver shows weak to moderate cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: Apolipoprotein A-I/ApoA1 Antibody [NBP2-33468] - Staining of human colon shows moderate positivity in plasma.



Immunohistochemistry-Paraffin: Apolipoprotein A-I/ApoA1 Antibody [NBP2-33468] - Staining of human placenta shows moderate positivity in plasma.





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Products Related to NBP2-33468

NBP2-33468PEP Apolipoprotein A-I/ApoA1 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

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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