Product Datasheet

Apolipoprotein CIII Antibody - Azide and BSA Free NBP2-92734-0.1ml

Unit Size: 0.1 ml

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

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Updated 11/7/2023 v.20.1

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NBP2-92734-0.1ml

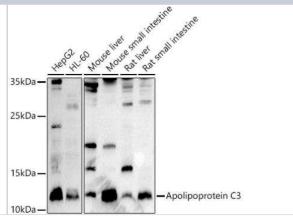
Apolipoprotein CIII Antibody - Azide and BSA Free

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Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	10 kDa
Product Description	
Host	Rabbit
Gene ID	345
Gene Symbol	APOC3
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-99 of human Apolipoprotein C3 (NP_000031.1). MQPRVLLVVALLALLASARASEAEDASLLSFMQGYMKHATKTAKDALSSVQES QVAQQARGWVTDGFSSLKDYWSTVKDKFSEFWDLDPEVRPTSAVAA
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:100-1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200,

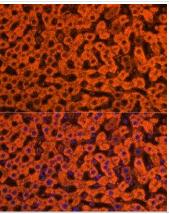
Immunohistochemistry-Paraffin

Images

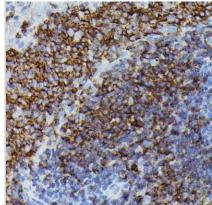
Western Blot: Apolipoprotein CIII Antibody [NBP2-92734] - Analysis of extracts of various cell lines, using Apolipoprotein C3 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



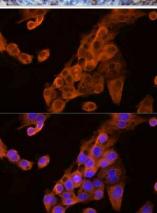
Immunocytochemistry/Immunofluorescence: Apolipoprotein CIII Antibody [NBP2-92734] - Analysis of rat liver cells using Apolipoprotein C3 Rabbit pAb at dilution of 1:250 (40x lens). Blue: DAPI for nuclear staining.



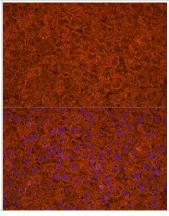
Immunohistochemistry-Paraffin: Apolipoprotein CIII Antibody [NBP2-92734] - Rat spleen using Apolipoprotein C3 antibody at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



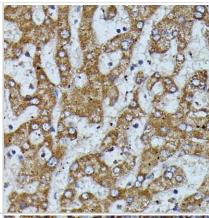
Immunocytochemistry/Immunofluorescence: Apolipoprotein CIII Antibody [NBP2-92734] - Analysis of HepG2 cells using Apolipoprotein C3 Rabbit pAb at dilution of 1:250 (40x lens). Blue: DAPI for nuclear staining.



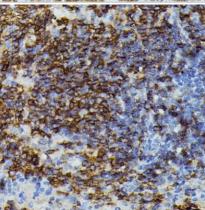
Immunocytochemistry/Immunofluorescence: Apolipoprotein CIII Antibody [NBP2-92734] - Analysis of mouse liver cells using Apolipoprotein C3 Rabbit pAb at dilution of 1:250 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry-Paraffin: Apolipoprotein CIII Antibody [NBP2-92734] - Human liver using Apolipoprotein C3 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Apolipoprotein CIII Antibody [NBP2-92734] - Mouse spleen using Apolipoprotein C3 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.





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Products Related to NBP2-92734-0.1ml

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-68831PEP Apolipoprotein CIII Recombinant Protein Antigen

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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