

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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NBP2-92734-0.1ml

Apolipoprotein CIII Antibody - Azide and BSA Free

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 (pH 7.3), 50% glycerol
Target Molecular Weight	10 kDa

Product Description

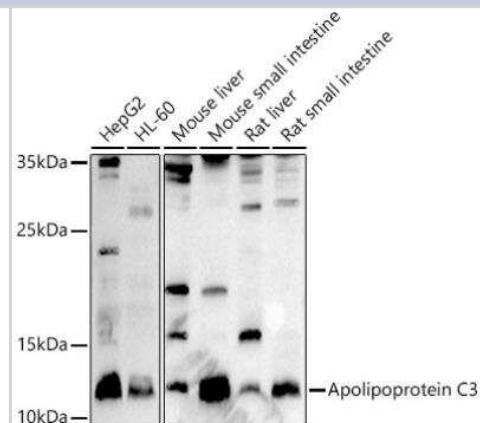
Description	Novus Biologicals Rabbit Apolipoprotein CIII Antibody - Azide and BSA Free (NBP2-92734) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	345
Gene Symbol	APOC3
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-99 of human Apolipoprotein C3 (NP_000031.1). MQPRVLLVALLALLASARA SE AEDASLLSFMQGYMKHATKTAKDALSSVQES QVAQQARGWVTDGFSSLDYWSTVKDKFSEFWDLDPVVRPTSAVAA

Product Application Details

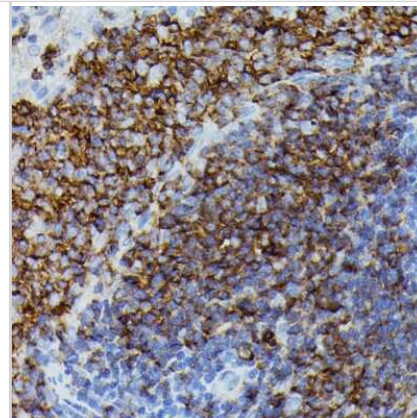
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:100-1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

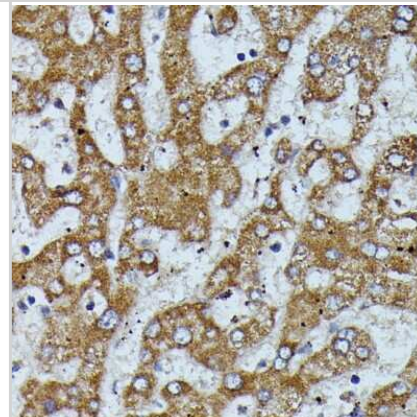
Western Blot: Apolipoprotein CIII Antibody [NBP2-92734] - Analysis of extracts of various cell lines, using Apolipoprotein C3 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.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



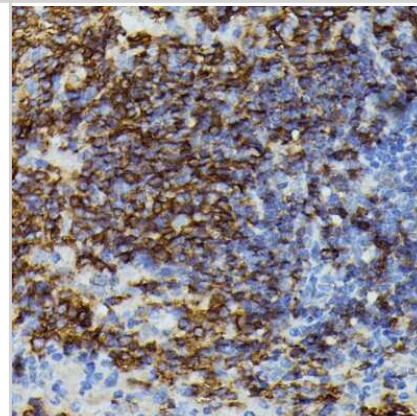
Immunohistochemistry-Paraffin: Apolipoprotein CIII Antibody [NBP2-92734] - Rat spleen using Apolipoprotein C3 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



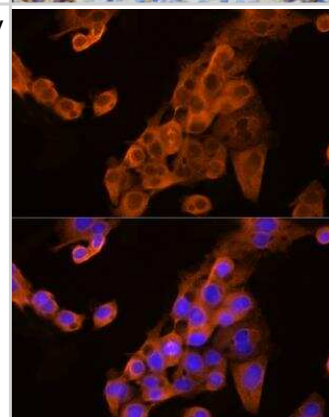
Immunohistochemistry-Paraffin: Apolipoprotein CIII Antibody [NBP2-92734] - Human liver using Apolipoprotein C3 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



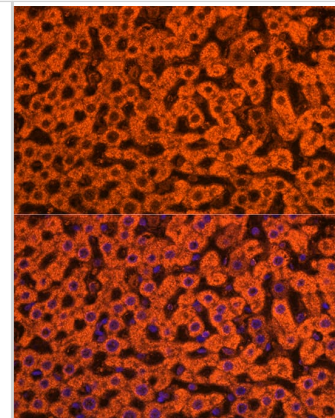
Immunohistochemistry-Paraffin: Apolipoprotein CIII Antibody [NBP2-92734] - Mouse spleen using Apolipoprotein C3 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



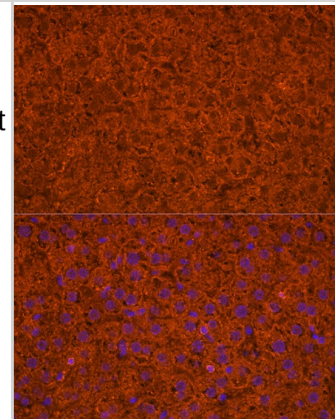
Immunocytochemistry/Immunofluorescence: Apolipoprotein CIII Antibody [NBP2-92734] - Analysis of HepG2 cells using Apolipoprotein C3 Rabbit pAb at dilution of 1:250 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Apolipoprotein CIII
Antibody - Azide and BSA Free [NBP2-92734] - Immunofluorescence
analysis of paraffin-embedded rat liver using Apolipoprotein CIII Rabbit
pAb at dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-
Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: Apolipoprotein CIII
Antibody - Azide and BSA Free [NBP2-92734] - Immunofluorescence
analysis of paraffin-embedded mouse liver using Apolipoprotein CIII
Rabbit pAb at dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat
Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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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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