Product Datasheet

Apolipoprotein H/ApoH Antibody - BSA Free NBP1-90046

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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Publications: 2

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NBP1-90046

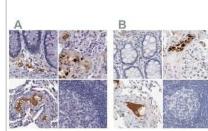
Anolinoprotein H/AnoH Antibody - RSA Free

Apolipoprotein H/ApoH Antibody - BSA Free	
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	
Host	Rabbit
Gene ID	350
Gene Symbol	АРОН
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (85%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ECREVKCPFPSRPDNGFVNYPAKPTLYYKDKATFGCHDGYSLDGPEEIECTKL GNWSAMPSCKASCKVPVKKATVVYQGERVKIQEKFKNGMLHGDKVSFFCKNK EKKCSYTEDAQCIDGTIEVPKCFKEHSSLAFSKTDASDVK
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,

Immunohistochemistry-Paraffin 1:50 - 1:200, Knockdown Validated For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF **Application Notes** Fixation/Permeabilization: PFA/Triton X-100

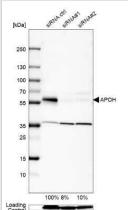
Images

Immunohistochemistry-Paraffin: Apolipoprotein H/ApoH Antibody [NBP1-90046] - Staining of human colon, kidney, lung and lymph node using Anti-APOH antibody NBP1-90046 (A) shows similar protein distribution across tissues to independent antibody NBP1-90045 (B).

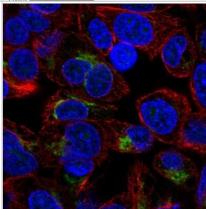




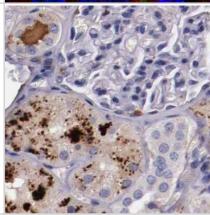
Western Blot: Apolipoprotein H/ApoH Antibody [NBP1-90046] - Analysis in Caco-2 cells transfected with control siRNA, target specific siRNA probe #1 and #2,. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



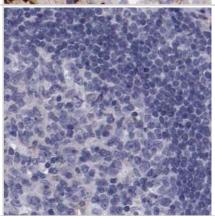
Immunocytochemistry/Immunofluorescence: Apolipoprotein H/ApoH Antibody [NBP1-90046] - Staining of human cell line Hep G2 shows localization to the Golgi apparatus. Antibody staining is shown in green.



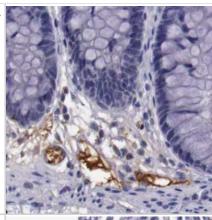
Immunohistochemistry-Paraffin: Apolipoprotein H/ApoH Antibody [NBP1-90046] - Staining of human kidney.



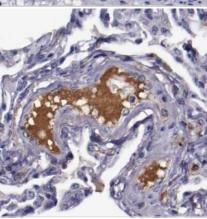
Immunohistochemistry-Paraffin: Apolipoprotein H/ApoH Antibody [NBP1-90046] - Staining of human lymph node.



Immunohistochemistry-Paraffin: Apolipoprotein H/ApoH Antibody [NBP1-90046] - Staining of human colon.



Immunohistochemistry-Paraffin: Apolipoprotein H/ApoH Antibody [NBP1-90046] - Staining of human lung.



Publications

Kato BS, Nicholson G, Neiman M et al. Variance decomposition of protein profiles from antibody arrays using a longitudinal twin model. Proteome Sci 2011-11-17 [PMID: 22093360]

Haggmark A, Neiman M, Drobin K et al. Classification of protein profiles from antibody microarrays using heat and detergent treatment. N Biotechnol 2012-06-01 [PMID: 22023822]





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Products Related to NBP1-90046

NBP1-90046PEP Apolipoprotein H/ApoH 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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