Product Datasheet

Clusterin/APOJ Antibody - BSA Free NBP1-90128

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: 3

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NBP1-90128

Clusterin/APOJ Antibody - BSA Free

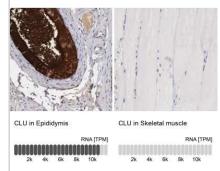
Clusterin/APOJ Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	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	1191
Gene Symbol	CLU
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID:16524965).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SSIIDELFQDRFFTREPQDTYHYLPFSLPHRRPHFFFPKSRIVRSLMPFSPYEPL NFHAMFQPFLEMIHEAQQAMDIHFHSPAFQHPPTEFIREGDDDRTVCREIRHN S
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



Images

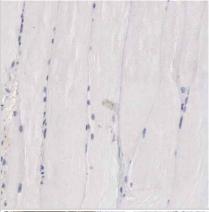
Immunohistochemistry-Paraffin: Clusterin/APOJ Antibody [NBP1-90128]

- Staining in human epididymis and skeletal muscle tissues using anti-CLU antibody. Corresponding CLU RNA-seq data are presented for the same tissues.



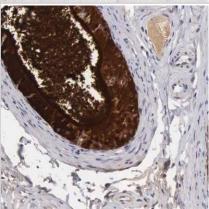
Immunohistochemistry-Paraffin: Clusterin/APOJ Antibody [NBP1-90128]

- Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: Clusterin/APOJ Antibody [NBP1-90128]

- Staining of human epididymis shows high expression.



Publications

Guantes R, Rastrojo A, Neves R et al. Global variability in gene expression and alternative splicing is modulated by mitochondrial content. Genome Res 2015-05-01 [PMID: 25800673]

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]

Ek S, Andreasson U, Hober S et al. From gene expression analysis to tissue microarrays: a rational approach to identify therapeutic and diagnostic targets in lymphoid malignancies. Mol Cell Proteomics 2006-06-01 [PMID: 16524965]





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Products Related to NBP1-90128

NBP1-90128PEP Clusterin/APOJ 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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