

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.

www.novusbio.com



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Publications: 3

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Updated 12/2/2025 v.20.1

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NBP1-90128

Clusterin/APOJ Antibody - BSA Free

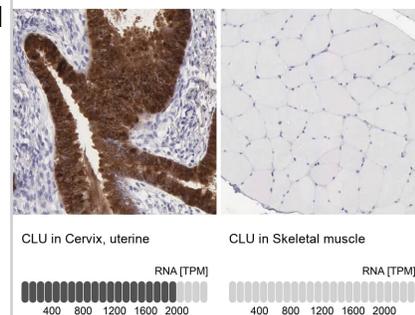
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.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

| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Rabbit Clusterin/APOJ Antibody - BSA Free (NBP1-90128) is a polyclonal antibody validated for use in IHC. Anti-Clusterin/APOJ Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| 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: SSIIDELFQDRFFFTREPQDTHYHLPFSLPHRRPHFFFPKSRIVRSLMPFSPYEPL NFHAMFQPFLEMIHEAQQAMDIIHFHSPAFQHPPTFEFIREGDDDRTVCREIRHN S |

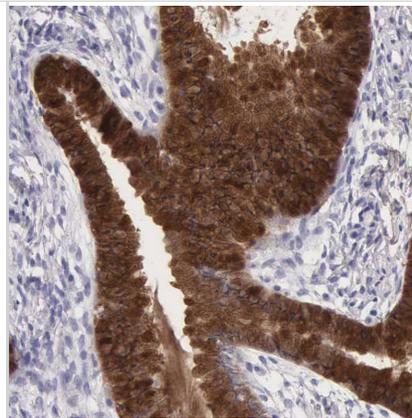
| Product Application Details | |
|-----------------------------|---|
| Applications | Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500 |
| Application Notes | For IHC-Paraffin, HIER pH 6 retrieval is recommended. |

Images

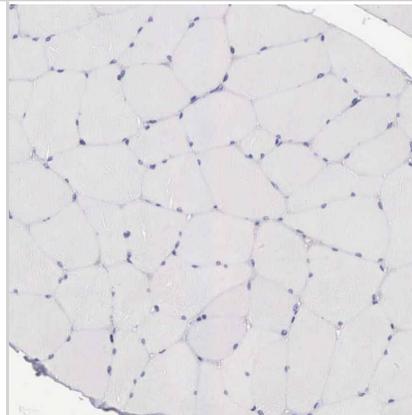
Analysis in human cervix, uterine and skeletal muscle tissues using NBP1-90128 antibody. Corresponding CLU RNA-seq data are presented for the same tissues.



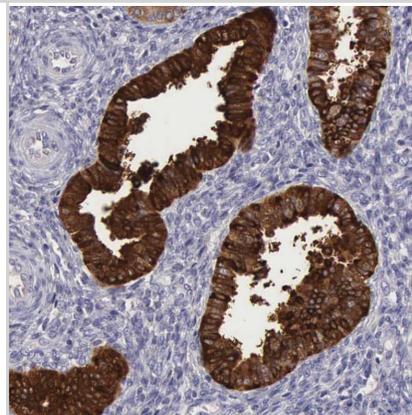
Staining of human cervix shows strong cytoplasmic positivity in glandular cells.



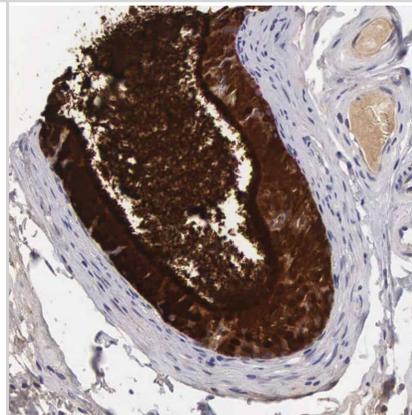
Staining of human skeletal muscle shows no positivity in myocytes as expected.



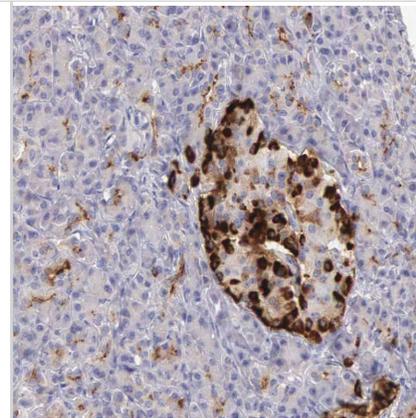
Staining of human endometrium shows strong cytoplasmic positivity in glandular cells.



Staining of human epididymis shows strong cytoplasmic positivity in glandular cells.



Staining of human pancreas shows strong cytoplasmic positivity in islets of Langerhans.



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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