

## Rabbit anti-Human Collectin-10 Polyclonal Antibody | anti-COLEC10 antibody

Rabbit anti-human Collectin-10 polyclonal Antibody

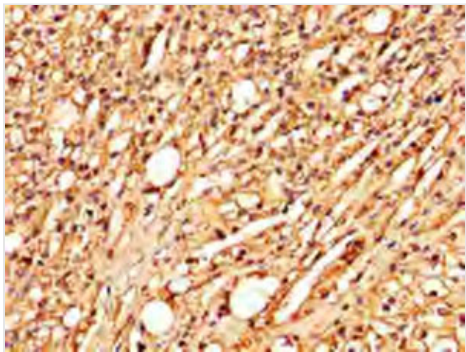
|                              |                       |                            |                                                    |
|------------------------------|-----------------------|----------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA18878</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry</b> |
|------------------------------|-----------------------|----------------------------|----------------------------------------------------|

### PRODUCT SYNONYMS

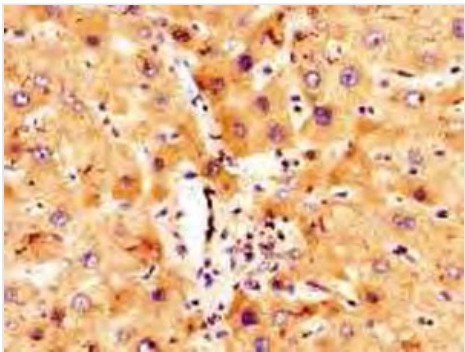
Collectin-10; Polyclonal Antibody; Rabbit anti-human Collectin-10 polyclonal Antibody; Collectin-10 (Collectin liver protein 1) (CL-L1) (Collectin-34) (CL-34); COLEC10; CLL1; anti-COLEC10 antibody

### PRODUCT SPECIFICATIONS

|                                                   |                                                                                            |
|---------------------------------------------------|--------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                     |
| Reactivity                                        | Human                                                                                      |
| Clonality                                         | Polyclonal                                                                                 |
| Isotype                                           | IgG                                                                                        |
| Purity/Purification                               | >95%, Protein G purified                                                                   |
| Form/Format                                       | Liquid<br>Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Applicable Applications for anti-COLEC10 antibody | ELISA, IHC (Immunohistochemistry)                                                          |
| Application Notes                                 | IHC: 1:200-1:500                                                                           |
| Conjugate                                         | Non-conjugated                                                                             |
| Research Area                                     | Immunology                                                                                 |
| Immunogen                                         | Recombinant Human Collectin-10 protein (28-277AA)                                          |
| Immunogen Species                                 | Homo sapiens (Human)                                                                       |
| Target Names                                      | COLEC10                                                                                    |
| Preparation and Storage                           | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                              |



**IHC (Immunohistochemistry)**  
IHC image of AAA18878 diluted at 1:300 and staining in paraffin-embedded human adrenal gland tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



**IHC (Immunohistochemistry)**  
IHC image of AAA18878 diluted at 1:300 and staining in paraffin-embedded human liver tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

NCBI AND UNIPROT INFORMATION

|                                  |                               |
|----------------------------------|-------------------------------|
| NCBI GI #                        | 256017186                     |
| NCBI GeneID                      | 10584                         |
| NCBI Accession #                 | NP_006429.2                   |
| NCBI GenBank Nucleotide #        | NM_006438.3                   |
| UniProt Accession #              | Q9Y6Z7; Q3SYH6; Q6UW19        |
| NCBI Official Full Name          | collectin-10                  |
| NCBI Official Synonym Full Names | collectin subfamily member 10 |
| NCBI Official Symbol             | COLEC10                       |
| NCBI Official Synonym Symbols    | CLL1                          |
| NCBI Protein Information         | collectin-10                  |
| UniProt Protein Name             | Collectin-10                  |
| UniProt Gene Name                | COLEC10                       |
| UniProt Synonym Gene Names       | CLL1; CL-L1; CL-34            |
| UniProt Entry Name               | COL10_HUMAN                   |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/collectin-10-antibody-immunohistochemistry-elisa/18878>