

## Rabbit Apolipoprotein CII (Apo CII) Polyclonal Antibody | anti-APOC2 antibody

Rabbit anti Human Apo CII

|                              |                       |                                            |
|------------------------------|-----------------------|--------------------------------------------|
| CATALOG #<br><b>AAA58183</b> | HOST<br><b>Rabbit</b> | APPLICATIONS<br><b>Western Blot, ELISA</b> |
|------------------------------|-----------------------|--------------------------------------------|

### PRODUCT SYNONYMS

Apolipoprotein CII (Apo CII); Polyclonal Antibody; Rabbit anti Human Apo CII; Rabbit Antibody to Human Apolipoprotein CII (Apo CII); anti-APOC2 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                                                                                                                                                     |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                                                                                                                                                              |
| Clonality                                       | Polyclonal                                                                                                                                                                                                                                                                                          |
| Specificity                                     | Apolipoprotein CII (Apo CII)<br>Specifically binds to human Apo CII.                                                                                                                                                                                                                                |
| Purity/Purification                             | Sepharose affinity column.                                                                                                                                                                                                                                                                          |
| Form/Format                                     | Affinity Purified, Liquid                                                                                                                                                                                                                                                                           |
| Concentration                                   | 1mg/ml (OD280nm, E <sup>0.1</sup> % = 1.35) (varies by lot)                                                                                                                                                                                                                                         |
| Sequence Length                                 | 101                                                                                                                                                                                                                                                                                                 |
| Applicable Applications for anti-APOC2 antibody | WB (Western Blot), ELISA                                                                                                                                                                                                                                                                            |
| Immunogen                                       | Human Apolipoprotein CII                                                                                                                                                                                                                                                                            |
| Buffer                                          | 10mM PBS, 0.15M Sodium chloride, 1mM EDTA, pH 7.2                                                                                                                                                                                                                                                   |
| Preservative                                    | 0.02% Sodium azide                                                                                                                                                                                                                                                                                  |
| Warnings                                        | This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains. |
| Preparation and Storage                         | Short-term store at 2 to 8 degree C. Long term store at -20 degree C.                                                                                                                                                                                                                               |

### ADDITIONAL INFORMATION

|                                                   |                                                       |
|---------------------------------------------------|-------------------------------------------------------|
| Product Categories/Family for anti-APOC2 antibody | <a href="#">Polyclonal Antibodies to Lipoproteins</a> |
|---------------------------------------------------|-------------------------------------------------------|

### NCBI AND UNIPROT INFORMATION

|                           |                                                                                                                                                     |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                 | <a href="#">32130518</a>                                                                                                                            |
| NCBI GeneID               | <a href="#">344</a>                                                                                                                                 |
| NCBI Accession #          | <a href="#">NP_000474.2</a>                                                                                                                         |
| NCBI GenBank Nucleotide # | <a href="#">NM_000483.4</a>                                                                                                                         |
| UniProt Accession #       | <a href="#">P02655</a> ; <a href="#">Q9BS39</a> ; <a href="#">Q9UDE3</a> ; <a href="#">Q9UNK3</a> ; <a href="#">C0JYY4</a> ; <a href="#">Q6P163</a> |
| Molecular Weight          | 11,284 Da                                                                                                                                           |

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI Official Full Name          | apolipoprotein C-II                    |
| NCBI Official Synonym Full Names | apolipoprotein C-II                    |
| NCBI Official Symbol             | APOC2                                  |
| NCBI Official Synonym Symbols    | APO-CII; APOC-II; MGC75082             |
| NCBI Protein Information         | apolipoprotein C-II; apolipoprotein C2 |
| UniProt Protein Name             | Apolipoprotein C-II                    |
| UniProt Gene Name                | <b>APOC2</b>                           |
| UniProt Synonym Gene Names       | APC2                                   |
| UniProt Entry Name               | APOC2_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://www.aaabiotech.com/polyclonal/apolipoprotein-cii-apo-cii-antibody-western-blot-elisa/58183>