

## anti-Human, Mouse Apolipoprotein C1 Polyclonal Antibody | anti-APOC1 antibody

Anti-Apolipoprotein C1 Antibody

|                               |                                   |                                     |
|-------------------------------|-----------------------------------|-------------------------------------|
| CATALOG #<br><b>AAA259865</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Western Blot</b> |
|-------------------------------|-----------------------------------|-------------------------------------|

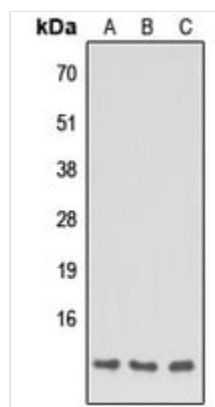
### PRODUCT SYNONYMS

Apolipoprotein C1; Polyclonal Antibody; Anti-Apolipoprotein C1 Antibody; Apolipoprotein C-I; anti-APOC1 antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                  |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity                                      | Human, Mouse                                                                                                                                     |
| Clonality                                       | Polyclonal                                                                                                                                       |
| Specificity                                     | Recognizes endogenous levels of Apolipoprotein C1 protein.                                                                                       |
| Purity/Purification                             | The antibody was purified by immunogen affinity chromatography.                                                                                  |
| Form/Format                                     | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                                        |
| Sequence Length                                 | 83                                                                                                                                               |
| Applicable Applications for anti-APOC1 antibody | WB (Western Blot)                                                                                                                                |
| Source                                          | Rabbit                                                                                                                                           |
| Immunogen                                       | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Apolipoprotein C1. The exact sequence is proprietary. |
| Preparation and Storage                         | Upon receipt aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.                                                           |

### IMAGES



#### WB (Western Blot)

Western blot analysis of Apolipoprotein C1 expression in HEK293T (A), NS-1 (B), H9C2 (C) whole cell lysates.

### ADDITIONAL INFORMATION

|                                                     |                                                 |
|-----------------------------------------------------|-------------------------------------------------|
| Related Product Information for anti-APOC1 antibody | Rabbit polyclonal antibody to Apolipoprotein C1 |
|-----------------------------------------------------|-------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                        |
|----------------------------------|------------------------|
| NCBI GI #                        | 4502157                |
| NCBI GeneID                      | 341                    |
| NCBI Accession #                 | NP_001636.1            |
| NCBI GenBank Nucleotide #        | NM_001645.3            |
| UniProt Accession #              | P02654; Q6IB97; B2R526 |
| NCBI Official Full Name          | apolipoprotein C-I     |
| NCBI Official Synonym Full Names | apolipoprotein C-I     |
| NCBI Official Symbol             | APOC1                  |
| NCBI Official Synonym Symbols    | Apo-CI; ApoC-I         |
| NCBI Protein Information         | apolipoprotein C-I     |
| UniProt Protein Name             | Apolipoprotein C-I     |
| UniProt Gene Name                | <b>APOC1</b>           |
| UniProt Synonym Gene Names       | Apo-CI; ApoC-I         |
| UniProt Entry Name               | APOC1_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/apolipoprotein-c1-antibody-western-blot-elisa/259865>