

Product Specification

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| Catalog No: | 31H-G1a |
| Hot Species: | Goat |
| Size and Physical State: | 0.5 ml in freeze-dried powder. |
| Antibody Concentration: | 1 mg / ml |
| Source: | Polyclonal antibody purified by human apolipoprotein CI-Sepharose™ affinity column, and conjugated with HRP. |
| Preservation: | 50 mM PBS, 0.1M NaCl, pH 7.4, and 0.01% Thimersol. |
| Stabilizer: | 10 mg / ml Bovine Serum Albumin. |
| Specificity: | Specifically binds to human apo CI. Dilution for immunoblot and ELISA range: 200 to 4,000. |
| Use: | The antibody can be used for detection of apo CI in human plasma and lipoproteins, immunoassays and immunoblots. |

Reconstitution and Storage: Freeze-dried product should be stored refrigerated until opened. After opening, restore to 0.5 ml with distilled water. If it is not completely clear after standing for 1-2 Hours at room temperature, centrifuge the product. It is stable for several weeks at 4° C as an undiluted liquid. Do not use for more than one day after dilution. For extended storage after reconstitution, we suggest aliquot to avoid repeated freezing and thawing; or the addition of an equal volume of glycerol to make a final glycerol concentration of 50%, followed by storage at -20° C. The concentration of protein and buffer salts will decrease to one-half of the original after the addition of glycerol

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**The products are for research or manufacturing use only, not for use in human therapeutic or diagnostic applications.*



Product Specification

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|--------------------------|--|
| Catalog No: | 31H-G1a |
| Hot Species: | Goat |
| Size and Physical State: | 0.5 ml in Freeze-dried powder. |
| Antibody Concentration: | 2.4 mg / ml |
| Source: | Polyclonal antibody purified by human apolipoprotein CI-Sepharose™ affinity column, and conjugated with HRP. |
| Preservation: | In 50 mM PBS, 0.1M NaCl, pH 7.4 and 0.01% Thimersol. |
| Stabilizer: | 10 mg / ml Bovine Serum Albumin. |
| Specificity: | Specifically binds to apo CI. Dilution for immunoblot and ELISA range: 200 to 3,000. |
| Use: | The antibody can be used to detect the existence of apo CI in plasma and Lipoproteins; for immunoassay and immunoblot. |

Reconstitution and Storage: Freeze-dried product should be stored refrigerated until opened. After opening, restore to 0.5 ml with distilled water. If it is not completely clear after standing for 1-2 Hours at room temperature, centrifuge the product. It is stable for several weeks at 4° C as an undiluted liquid. Do not use for more than one day after dilution. For extended storage after reconstitution, we suggest aliquot to avoid repeated freezing and thawing; or the addition of an equal volume of glycerol to make a final glycerol concentration of 50%, followed by storage at -20° C. The concentration of protein and buffer salts will decrease to one-half of the original after the addition of glycerol

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