

Apolipoprotein A1 antibody [mHDL36] (Biotin)

Cat. No. GTX02898-02

| | |
|--------------|---------------------------|
| Host | Rat |
| Clonality | Monoclonal |
| Isotype | IgG2a |
| Applications | WB, ELISA, Sandwich ELISA |
| Reactivity | Mouse |

Package
250 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| ELISA | Assay dependent |
| Sandwich ELISA | Assay dependent |

Note : Capture: GTX02899, Detection: GTX02898-02.

Not tested in other applications.

| | |
|---------------|-------------------------------------------------------------------------|
| Calculated MW | 31 kDa. (Note) |
| Product Note | This antibody is able to detect native mouse apolipoprotein A1 (apoA1). |

Properties

| | |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.5 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Purified mouse apoA1 |
| Purification | Protein G purified From tissue culture supernatant |
| Conjugation | Biotin Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin. |

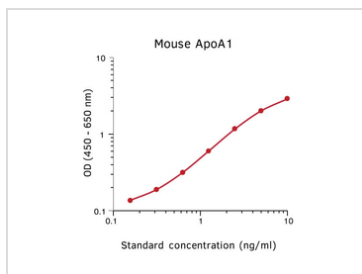
For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTx02898-02 ELISA Image

Sandwich ELISA analysis of mouse apoA1 protein using GTx02899 Apolipoprotein A1 antibody [mHDL93] as coating antibody and GTx02898-02 Apolipoprotein A1 antibody [mHDL36] (Biotin) as detecting antibody.



For full product information, images and publications, please visit our [website](https://www.genetex.com).