

Leptin Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10221-MM05T

GENERAL INFORMATION

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| Immunogen: | Recombinant Human Leptin Protein (Catalog#10221-HNAE) |
| Preparation | This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human Leptin (rh Leptin; Catalog#10221-HNAE; NP_000221.1; Val22-Cys167). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography. |
| Clone ID: | 05 |
| Specificity: | Human Leptin |
| Formulation: | 0.2 µm filtered solution in PBS |
| Storage: | This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles. |

APPLICATIONS

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| Applications: | ELISA(Det) |
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RECOMMENDED CONCENTRATION

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| Sandwich ELISA (Detection Ab) | ELISA(Det): 1:1000-1:10000 This antibody will detect Human Leptin in ELISA pair set (Catalog: # SEK10221). In a sandwich ELISA, it can be used as detection antibody when paired with (Catalog: # 10221-MM03). |
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Please Note: Optimal concentrations/dilutions should be determined by the end user.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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