

**Leptin Anti-Human Antibody (Clone AT7E10)**

**Monoclonal Antibody**

**Cat.NO.: MA01481**

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3th Edition

**Immunogen:** Recombinant human Leptin (22-167aa) purified from E. coli.

**Isotype:** Mouse IgG2b heavy chain and ? light chain

**Clone:** Anti-human Leptin mAb, clone AT7E10, is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human Leptin protein.

**Description:**

**Form:** Liquid. In Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol

**Concentration:** 1 mg/ml

**Storage:** Can be stored at +4°C. For long term storage, aliquot and store at -20°C. Avoid repeated freezing and thawing cycles.

**Usage:** The antibody has been tested by ELISA, Western blot analysis and ICC/IF to assure specificity and reactivity. Since application varies, however, each investigation should be titrated by the reagent to obtain optimal results.

**Application:** ELISA, WB, ICC/IF