## GENERAL INFORMATION

**Immunogen:** Recombinant Human Leptin Receptor/CD295 Protein (Catalog#10322-H08H)

**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 Receptor/CD295 (rh Leptin Receptor/CD295; Catalog#10322-H08H; NP_002294.2; Met1-Asp839). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.

**Ig Type:** Mouse IgG2a

**Clone ID:** 16

**Specificity:** Human Leptin Receptor/CD295

**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

**Applications:** ELISA

## RECOMMENDED CONCENTRATION

**ELISA**

| ELISA | 1:1000-1:2000 |

This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human Leptin Receptor/CD295.

*Please Note: Optimal concentrations/dilutions should be determined by the end user.*