
anti-Ob receptor

Cat #: HM1259
Mouse monoclonal IgG
0.2 µg/µl, store at 4 °C

For research use only

BACKGROUND

The Ob-R is the receptor for leptin, a protein playing a critical role in the regulation of body weight. It is most closely related to the gp130, a common component of the IL-6, LIF, CNTF and G-CSF receptors. Ob receptor is expressed in, but not limited to, the hypothalamus.

SPECIFICITY

This antibody reacts with Ob-R of mouse, rat and human origin.

The antibody can be used in Western blotting, immunoprecipitation and immunohistochemistry.

IMMUNOGEN

A recombinant protein corresponding to C-terminal human Ob-R.

STORAGE

This antibody is stable for 12 months when stored at 2-8°C.

REFERENCES

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