



11 Park Drive, Suite 12
Boston, MA 02215

Mouse anti-human Leptin Receptor

ORDERING INFORMATION

Catalog No:	hAP-0452
Size:	100 µg
Storage:	< -20° C
Immunogen:	Human recombinant Leptin R EC domain
Ig Type:	mouse IgG2
Clone:	MM0452-9L34
Applications:	WB and IHC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **human recombinant protein of Leptin R extracellular domain**).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution: Reconstitute the antibody with 200 µl sterile PBS and the final concentration is 500µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity: This antibody was selected for its ability to detect human **Leptin R**.

Applications:

1.	WB	Yes	(1:500-2000)
2.	IHC (paraffin)	Yes	(1:20-200)

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only

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