Leptin (lep) Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Leptin, Polyclonal Antibody
Full Product Name	Leptin antibody
Product Gene Name	anti-lep antibody
Product Synonym Names	Polyclonal Leptin; Anti-Leptin; OB; Obesity
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Murine leptin
Form/Format	Lyophilized from 0.5X PBS, pH 7.4. Reconstitute in sterile water to a concentration of at least 0.2 mg/ml.
Specificity	Murine leptin
Preparation and Storage	Store at -20 degree C until reconstitution. Following reconstitution product may be stored at 4 degree C in the short term. For long term storage aliquot and freeze at -20 degree C. Avoid repeated freeze/thaw cycles.
Molecular Weight	16.2 kDa (predicted detection band MW)
Immunogen	Leptin antibody was raised in rabbit using highly pure recombinant murine leptin as the immunogen.
Product Categories/Family for anti-lep antibody	Hormones & Steroids; Purified Polyclonal Antibodies
Applications Tested/Suitable for anti-lep antibody	ELISA (EIA), Inhibition, Western Blot (WB)
Related Product Information for anti-lep antibody	MBS535953 is an antibody targeting lep. Also known as Leptin antibody. Reactive in Murine leptin. Host: Rabbit. Affinity purified Rabbit polyclonal Leptin antibody
Other Notes	Small volumes of anti-lep antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for lep. It may not necessarily be applicable to this product.

NCBI GI #	148233267
NCBI GeneID	734226
NCBI Accession #	NP_001089183.1
GenBank Nucleotide #	NM_001095714.1
NCBI Official Full Name	leptin
NCBI Official Synonym Full Names	leptin<
NCBI Official Symbol	lep
NCBI Official Synonym Symbols	ob; xlep
Protein Family	Ethylene-responsive transcription factor

NCBI Protein Information	leptin
Research Articles on lep	**1.** Leptin can influence limb growth and differentiation during early development. (leptin)
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