

Leptin Antibody HRP Conjugated

Catalog No: #C00082H

Package Size: #C00082H 100ul

Description

Product Name	Leptin Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IHC-P IHC-F
Species Reactivity	Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 90-130 154 derived from mouse Leptin
Conjugates	HRP
Target Name	Leptin
Other Names	ob; obese; Leptin; Obesity factor; Lep
Accession No.	Swiss-Prot#P41160NCBI Gene ID16846
Cell Localization	Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IHC-P=1:50-200 IHC-F=1:50-200

Background

May function as part of a signaling pathway that acts to regulate the size of the body fat depot. An increase in the level of LEP may act directly or indirectly on the CNS to inhibit food intake and or regulate energy expenditure as part of a homeostatic mechanism to maintain constancy of the adipose mass.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.