



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

LEP (Human) Matched Antibody Pair

Catalog # : H00003952-AP42

規格 : [1 Set]

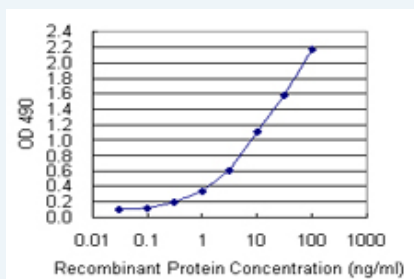
[List All](#)

Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human LEP.

Reactivity: Human

Quality Control Testing: Standard curve using recombinant protein (H00003952-P01) as an analyte.



Sandwich ELISA detection sensitivity ranging from 0.1 ng/ml to 100 ng/ml.

Supplied Product: Antibody pair set content:
 1. Capture antibody: mouse monoclonal anti-LEP (100 ug)
 2. Detection antibody: biotinylated mouse monoclonal anti-LEP, IgG2b Kappa (50 ug)
 *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

ELISA Pair (Recombinant protein)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [3952](#)

Gene Name: LEP

Gene Alias: FLJ94114,OB,OBS

Gene Description: leptin

Omim ID: [164160](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes a protein that is secreted by white adipocytes, and which plays a major role in the regulation of body weight. This protein, which acts through the leptin receptor, functions as part of a signaling pathway that can inhibit food intake and/or regulate energy expenditure to maintain constancy of the adipose mass. This protein also has several endocrine functions, and is involved in the regulation of immune and inflammatory responses, hematopoiesis, angiogenesis and wound healing. Mutations in this gene and/or its regulatory regions cause severe obesity, and morbid obesity with hypogonadism. This gene has also been linked to type 2 diabetes mellitus development. [provided by RefSeq]

Other Designations: leptin (murine obesity homolog),leptin (obesity homolog, mouse),obese, mouse, homolog of,obesity factor

Gene Pathway

[Adipocytokine signaling pathway](#) [Cytokine-cytokine receptor interaction](#)
[Jak-STAT signaling pathway](#) [Neuroactive ligand-receptor interaction](#)

Related Disease

[Adenocarcinoma](#) [Albuminuria](#) [Amyotrophic Lateral Sclerosis](#) [Amyotrophic lateral sclerosis](#)
[Anorexia Nervosa](#) [Anoxia](#) [Asthma](#) [Asthma](#) [Atherosclerosis](#) [Atherosclerosis](#)
[Attention Deficit Disorder with Hyperactivity](#) [Autistic Disorder](#) [Behcet Syndrome](#)
[Birth Weight](#) [Body Weight](#) [Breast cancer](#) [Breast Neoplasms](#) [Bulimia](#) [Carcinoma](#)

... see more

[服務條款](#) | [隱私權政策](#) | [著作及商標](#) | [網站地圖](#)

©2016 亞諾法生技股份有限公司 Abnova Corporation. 版權所有.