

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

LEPR RABBIT PAB

货号: S219885 产品全名: LEPR 兔多抗

基因符号 OBR; OB-R; CD295; LEP-R; LEPRD

UNIPROT ID: P48357 (Gene Accession - NP_002294)

背景: The protein encoded by this gene belongs to the gp130 family of cytokine receptors that are known to stimulate gene transcription via activation of cytosolic STAT proteins. This protein is a receptor for leptin (an adipocyte-specific hormone that regulates body weight), and is involved in the regulation of fat metabolism, as well as in a novel hematopoietic pathway that is required for normal lymphopoiesis. Mutations in this gene have been associated with obesity and pituitary dysfunction. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. It is noteworthy that this gene and LEPROT gene (GeneID:54741) share the same promoter and the first 2 exons, however, encode distinct proteins.

抗原: Synthetic peptide of human LEPR

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-200; ELISA: 5000-10000

种属反应性: Rabbit

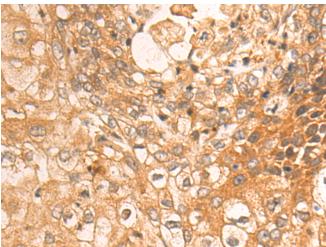
克隆性: Rabbit Polyclonal

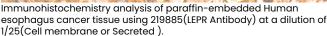
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

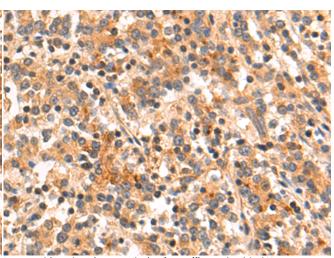
种属反应性: Human

成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction, Cancer, Metabolism, Cardiovascular 储存和运输: Store at -20°C. Avoid repeated freezing and thawing







Immunohistochemistry analysis of paraffin-embedded Human gastric cancer tissue using 219885(Anti-LEPR Antibody) at a dilution of 1/25.