

INSULIN DEGRADING ENZYME RABBIT PAB

货号: N225766

产品全名: Insulin Degrading Enzyme 兔多抗

基因符号 INSULYSIN; Insulin degrading enzyme; IDE

UNIPROT ID: P14735

背景: This gene encodes a zinc metallopeptidase that degrades intracellular insulin, and thereby terminates insulins activity, as well as participating in intercellular peptide signalling by degrading diverse peptides such as glucagon, amylin, bradykinin, and kallidin. The preferential affinity of this enzyme for insulin results in insulin-mediated inhibition of the degradation of other peptides such as beta-amyloid.

抗原: A synthesized peptide derived from human IDE

经过测试的应用: WB,IHC-P

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 118 kDa; Observed MW: 118 kDa

亚型: IgG

纯化: Affinity Chromatography

种属反应性: Human, Mouse and Rat

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Neuroscience

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of IDE in HepG2 lysates using Insulin Degrading Enzyme antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
