

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

FBXO32 RABBIT PAB

货号: S221893

产品全名: FBXO32 兔多抗 基因符号 Fbx32; MAFbx

UNIPROT ID: Q969P5 (Gene Accession - NP_478136)

背景: This gene encodes a member of the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKPI-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs class and contains an F-box domain. This protein is highly expressed during muscle atrophy, whereas mice deficient in this gene were found to be resistant to atrophy. This protein is thus a potential drug target for the treatment of muscle atrophy. Alternative splicing results in multiple transcript variants encoding different isoforms.

抗原: Synthetic peptide of human FBXO32

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 30-150; 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, Mouse, Rat

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

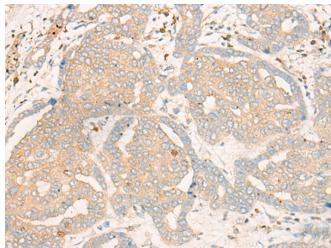
研究领域: Cell Biology, Cardiovascular, Stem Cells

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

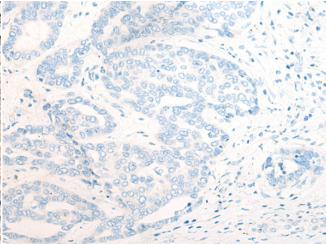


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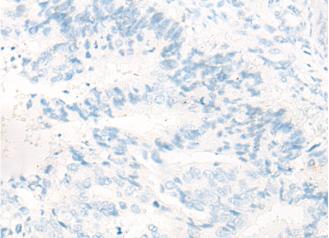
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 221893(FBXO32 Antibody) at a dilution of 1/35(Cytoplasm or Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 221893 (Anti-FBXO32 Antibody) at dilution 1/35.



The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 221893(Anti-FBXO32 Antibody) at a dilution of 1/35.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with synthetic peptide and then with D263697(Anti-FBXO32 Antibody) at dilution 1/35.