

FABP6 RABBIT PAB

货号: S219414

产品全名: FABP6 兔多抗

基因符号 ILBP; I-15P; I-BAP; ILBP3; ILLBP; I-BABP; I-BALB

UNIPROT ID: P51161 (Gene Accession - BC022489)

背景: This gene encodes the ileal fatty acid binding protein. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. FABP6 and FABP1 (the liver fatty acid binding protein) are also able to bind bile acids. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism. Transcript variants generated by alternate transcription promoters and/or alternate splicing have been found for this gene.

抗原: Fusion protein of human FABP6

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 200-400;WB: 500-2000;ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

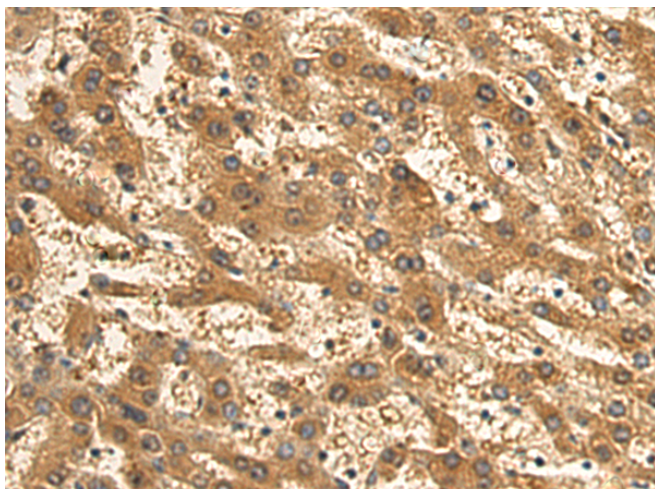
纯化: Antigen affinity purification

种属反应性: Human, Mouse

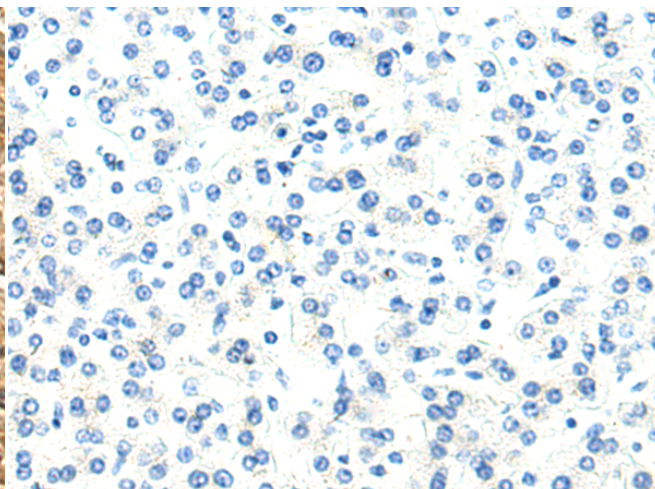
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Metabolism, Cancer, Cardiovascular

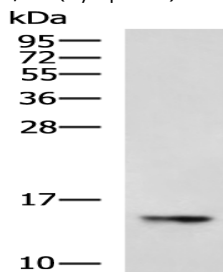
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 219414 (FABP6 Antibody) at a dilution of 1/200 (Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 219414 (Anti-FABP6 Antibody) at dilution 1/200.



Gel: 12% SDS-PAGE, Lysate: 40 µg;

Lane: Mouse small intestine tissue lysate;

Primary antibody: 219414 (FABP6 Antibody) at dilution 1/1000;

Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: 3 minutes