

## FABP4 RABBIT PAB

货号: S216505

产品全名: FABP4 兔多抗

基因符号:  $\alpha P2$ ; ALBP; AFABP; A-FABP; HEL-S-104

**UNIPROT ID:** P15090 (Gene Accession - BC003672)

**背景:** FABP4 encodes the fatty acid binding protein found in adipocytes. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism.

**抗原:** Fusion protein of human FABP4

**经过测试的应用:** ELISA, WB, IHC

**推荐稀释比:** IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**亚型:** Immunogen-specific rabbit IgG

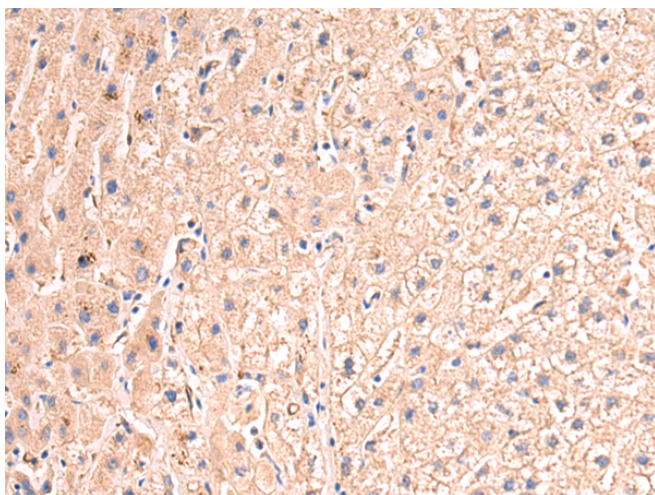
**纯化:** Antigen affinity purification

**种属反应性:** Human, Mouse, Rat

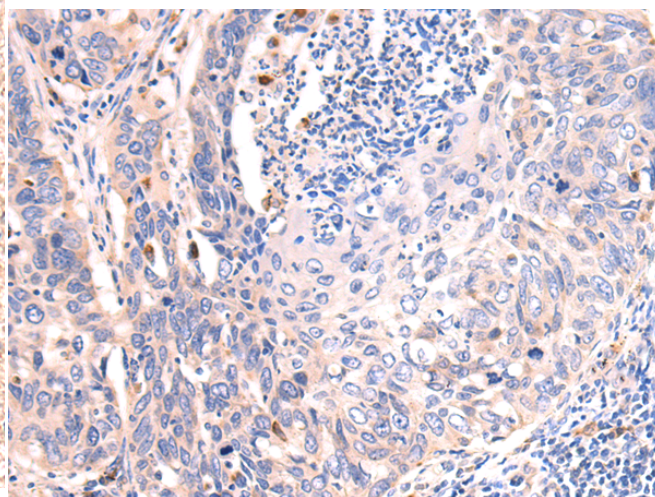
**成分:** PBS (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**研究领域:** Metabolism, Cancer, Cardiovascular, Stem Cells

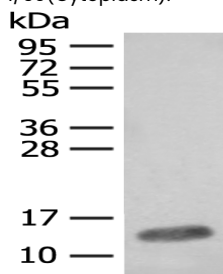
**储存和运输:** Store at  $-20^{\circ}C$ . Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human prostate cancer tissue using 216505(FABP4 Antibody) at a dilution of 1/60(Cytoplasm).



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using 216505(Anti-FABP4 Antibody) at a dilution of 1/60.



Gel: 12%SDS-PAGE, Lysate: 40  $\mu$ g;

Lane: Mouse heart tissue lysate;

Primary antibody: 216505(FABP4 Antibody) at dilution 1/400;

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;

Exposure time: 10 seconds