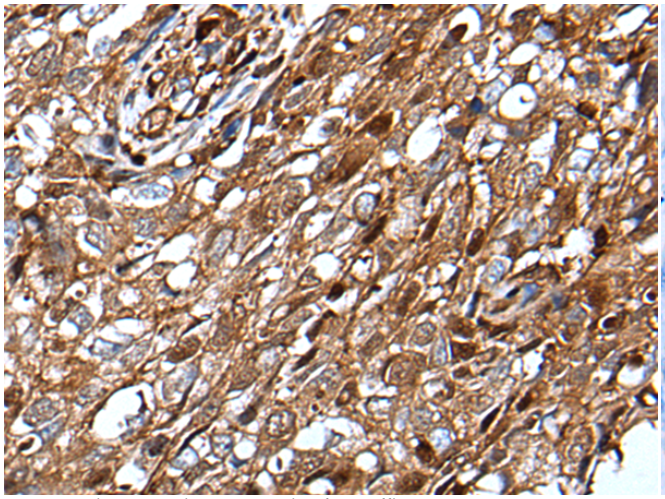
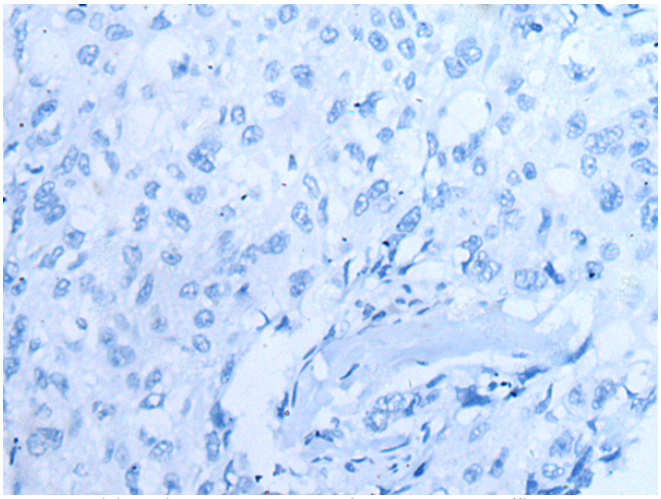
MLXIPL RABBIT PAB

货号: S214886
产品全名: MLXIPL 兔多抗
基因符号 MIO; CHREBP; MONDOB; WBSCR14; WS-bHLH; bHLHd14
UNIPROT ID: Q9NP71 (Gene Accession – NP_116569)
背景: This gene encodes a basic helix-loop-helix leucine zipper transcription factor of the Myc/Max/Mad superfamily. This protein forms a heterodimeric complex and binds and activates, in a glucose-dependent manner, carbohydrate response element (ChoRE) motifs in the promoters of triglyceride synthesis genes. The gene is deleted in Williams-Beuren syndrome, a multisystem developmental disorder caused by the deletion of contiguous genes at chromosome 7q11.23. Alternative splicing results in multiple transcript variants.
抗原: Synthetic peptide of human MLXIPL
经过测试的应用: ELISA, IHC
推荐稀释比: IHC: 20-100; 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: Epigenetics and Nuclear Signaling, Cancer, Metabolism, Cardiovascular
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 214886(MLXIPL Antibody) at a dilution of 1/30(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the synthetic peptide and then with 214886(Anti-MLXIPL Antibody) at dilution 1/30.