

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

LRP8 RABBIT PAB

货号: S220299 产品全名: LRP8 兔多抗 基因符号 MCII; LRP-8; APOER2; HSZ75190 UNIPROT ID: Q14114 (Gene Accession - NP_001018064)

背景: This gene encodes a member of the low density lipoprotein receptor (LDLR) family. Low density lipoprotein receptors are cell surface proteins that play roles in both signal transduction and receptor-mediated endocytosis of specific ligands for lysosomal degradation. The encoded protein plays a critical role in the migration of neurons during development by mediating Reelin signaling, and also functions as a receptor for the cholesterol transport protein apolipoprotein E. Expression of this gene may be a marker for major depressive disorder. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

抗原: Synthetic peptide of human LRP8

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 2000-5000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

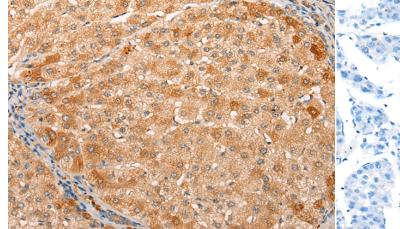
纯化: Antigen affinity purification

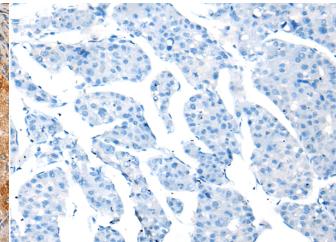
种属反应性: Human, Mouse

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, Neuroscience, Cardiovascular

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



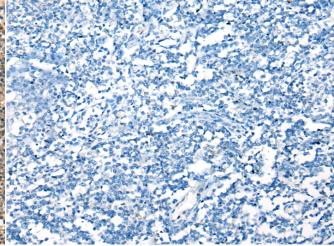


Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220299(LRP8 Antibody) at a dilution of 1/20(Secreted).



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 220299(Anti-LRP8 Antibody) at a dilution of 1/20.

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 220299(Anti-LRP8 Antibody) at dilution 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with synthetic peptide and then with D261297(Anti-LRP8 Antibody) at dilution 1/20.



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