

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HTR3A RABBIT PAB

货号: N225152

产品全名: HTR3A 兔多抗

基因符号 HTR3A; 5HT3R; HTR3; 5-hydroxytryptamine receptor 3A; 5-HT3-A; 5-HT3A; 5-hydroxytryptamine receptor 3; 5-HT-3; 5-HT3R; Serotonin receptor 3A; Serotonin-gated ion channel receptor

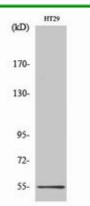
UNIPROT ID: P46098

背景: The product of this gene belongs to the ligand-gated ion channel receptor superfamily. This gene encodes subunit A of the type 3 receptor for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. This receptor causes fast, depolarizing responses in neurons after activation. It appears that the heteromeric combination of A and B subunits is necessary to provide the full functional features of this receptor, since either subunit alone results in receptors with very low conductance and response amplitude. Alternatively spliced transcript variants encoding different isoforms have been identified. 抗原: The antiserum was produced against synthesized peptide derived from human 5-HT-3A. AA range:161-210 经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,ELISA 推荐稀释比:WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 ELISA: 1/10000 种属反应性: Rabbit 克隆性: Rabbit Polyclonal 分子量: Calculated MW: 55 kDa; Observed MW: 55 kDa 亚型: IgG 纯化: Affinity Purified 种属反应性: Human 成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide 研究领域: Neuroscience 储存和运输: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of HTR3A in various lysates using HTR3A antibody.