

## FADS1 RABBIT MAB

货号: N263327

产品全名: FADS1 兔单克隆抗体

基因符号 D5D; TU12; FADS6; FADSD5; LLCDL1

**UNIPROT ID:** O60427

**背景:** Acts as a front-end fatty acyl-coenzyme A (CoA) desaturase that introduces a cis double bond at carbon 5 located between a preexisting double bond and the carboxyl end of the fatty acyl chain.

**抗原:** A synthetic peptide of human FADS1

**经过测试的应用:** WB,IHC-F,IHC-P,ICC/IF

**推荐稀释比:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

**种属反应性:** Rabbit

**克隆性:** Rabbit Monoclonal

**克隆编号:** R02-1F0

**分子量:** Calculated MW: 52 kDa; Observed MW: 52 kDa

**亚型:** IgG

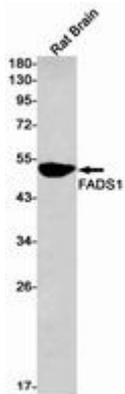
**纯化:** Affinity Purified

**种属反应性:** Human, Mouse and Rat

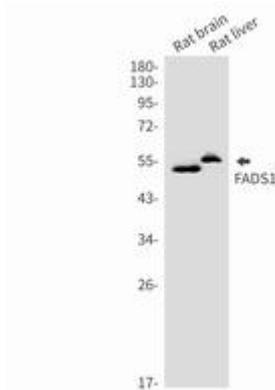
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Tags & Cell Markers

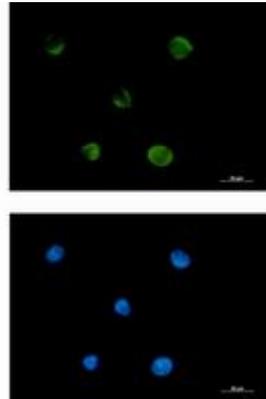
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



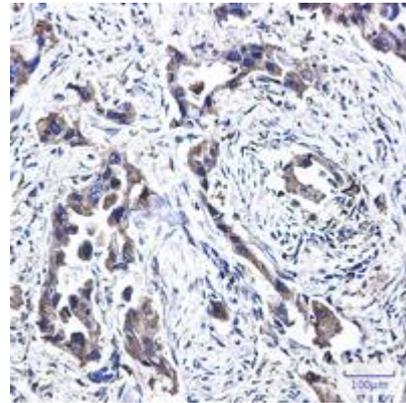
Western blot analysis of FADS1 in rat Brain lysates using FADS1 antibody



Western blot analysis of FADS1 in rat brain, rat liver lysates using FADS1 antibody.



Immunocytochemistry analysis of FADS1 (green) in K562 using FADS1 antibody, and DAPI (blue).



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using FADS1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.