

## RAS(Q61R)

### Ras(Q61R)

货号: 26192

基因符号: Ras(Q61R)

描述: Ras(Q61R) 小鼠单克隆抗体

背景: Ras protein is a membrane associated GTPase signaling protein that regulates proliferation, differentiation, and cell survival. Ras Q61R mutation result in decreased GTPase activity and constitutive signaling, and is correlated with the development of pancreatic intraepithelial neoplasia and lung lesions.

免疫原: A synthetic peptide from the internal region of Ras which includes the mutation of Q61R, human origin.

经过测试的应用: ELISA, WB, IHC

推荐稀释度:

ELISA 1:100-1:5000

WB 1:100-1:1000

IHC 1:50-1:100

浓度: 1 mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

亚型: IgG

纯化:: Purified from ascites

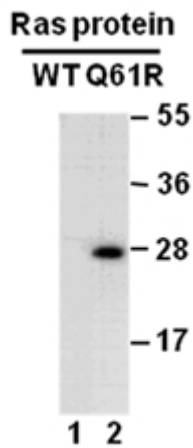
**Preservative:** No

成分: PBS (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 50% glycerol

种属反应性: Recognizes Ras(Q61R), but not wild type Ras protein from vertebrates.

储存条件:: Store at  $-20^{\circ}C$ . Avoid repeated freezing and thawing

## Western blot:



### WB: Anti-Ras(Q61R) mAb

Western blot analysis of recombinant Ras WT and Q61R proteins. Equal amount of purified Ras WT and Q61R proteins were loaded and blotted with Ras(Q61R) mouse monoclonal antibody (货号 26192).