

## CRISPR CAS9 SP RABBIT PAB

货号: N225821

产品全名: CRISPR Cas9 SP 兔多抗

基因符号 Cas9; CRISPR-associated endonuclease Cas9/Csn1; CRISPR-Cas9/Csn1; csn1; SpyCas9

**UNIPROT ID:** Q99ZW2

**背景:** The CRISPR associated protein 9 (Cas9) is an RNA-guided DNA nuclease and part of the Streptococcus pyogenes CRISPR antiviral immunity system that provides adaptive immunity against extra chromosomal genetic material. CRISPR/Cas9 genome editing tools have been used in many organisms, including mouse and human cells.

**抗原:** A synthesized peptide derived from CRISPR-Cas9 SP

**经过测试的应用:** WB,IHC-P,ICC/IF,FC

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

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**分子量:** Calculated MW: 158 kDa; Observed MW: 158 kDa

**亚型:** IgG

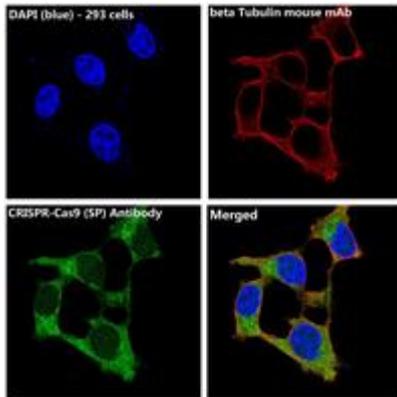
**纯化:** Affinity Chromatography

**种属反应性:** Streptococcus pyogenes

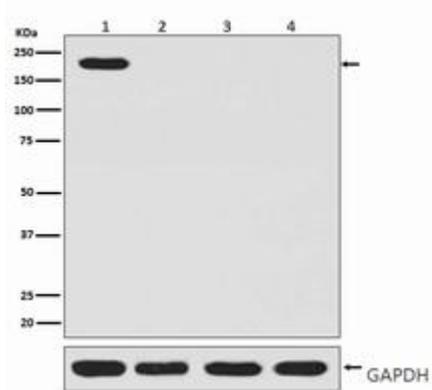
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Microbiology

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



Immunofluorescence analysis of CRISPR Cas9 SP in 293T transfected with CRISPRSpCas9 using CRISPRCas9 SP antibody.



Western blot analysis of CRISPRCas9 SP in (1) 293T lysates transfected with CRISPRCas9; (2) 293T lysates; (3) 3T3 lysates; (4) PC-12 lysates using CRISPR Cas9 SP antibody.