

## CASPASE 11 RABBIT MAB

货号: N261961

产品全名: Caspase 11 兔单克隆抗体

基因符号 Casp1; ich-3; CASP-4; Casp11; CASP-11

**UNIPROT ID:** P70343

**背景:** Proinflammatory caspase. Essential effector of NLRP3 inflammasome-dependent CASP1 activation and IL1B and IL18 secretion in response to non-canonical activators, such as UVB radiation, cholera enterotoxin subunit B and cytosolic LPS, as well as infection with Gram-negative bacteria. Independently of NLRP3 inflammasome and CASP1, promotes pyroptosis, through GSDMD cleavage and activation, and IL1A, IL18 and HMGB1 release in response to non-canonical inflammasome activators.

**抗原:** Recombinant protein of mouse Caspase-11

**经过测试的应用:** WB,IP

**推荐稀释比:** WB: 1/500-1/1000 IP: 1/20

**种属反应性:** Rabbit

**克隆性:** Rabbit Monoclonal

**克隆编号:** R09-7H9

**分子量:** Calculated MW: 43 kDa; Observed MW: 43,38,25 kDa

**亚型:** IgG

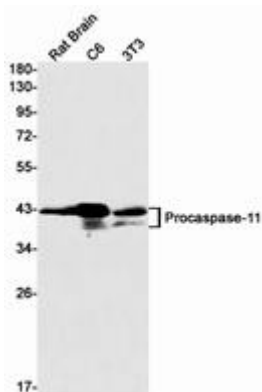
**纯化:** Affinity Purified

**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:** apoptosis - Caspase family

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



Western blot analysis of Caspase 11 in C6, 3T3, Hela lysates using Caspase 11 antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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