

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CASPASE 1 RABBIT PAB

货号: N225434

产品全名: Caspase 1 兔多抗

基因符号 CASP1; IL1BC; IL1BCE; Caspase-1; CASP-1; Interleukin-1 beta

convertase; IL-1BC; Interleukin-1 beta-converting enzyme; ICE; IL-1 beta-

converting enzyme; p45

UNIPROT ID: P29466

背景: Thiol protease that cleaves IL-1 beta between an Asp and an Ala, releasing the mature cytokine which is involved in a variety of inflammatory processes. Important for defense against pathogens. Cleaves and activates sterol regulatory element binding proteins (SREBPs). Can also promote apoptosis.

抗原: The antiserum was produced against synthesized peptide derived from human Caspase 1. AA range:342-391

经过测试的应用: WB,IHC-P,ELISA

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 45 kDa; Observed MW: 45 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

成分: PBS (without Mg2+ and Cg2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

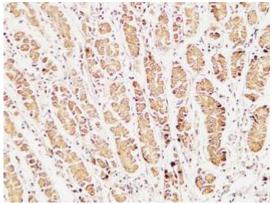
研究领域: Cell Biology

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

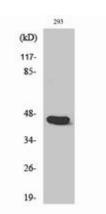


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Immunohistochemistry analysis of paraffin-embedded Human stomach using Caspase 1 antibody.High-pressure and temperature Tris-EDTA pH 8.0 was used for antigen retrieval.



Western blot analysis of Caspase 1 in various lysates using Caspase 1 antibody.