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Cleaved Caspase-8 (Asp387) Rabbit mAb

货号: **AYT1004**

产品信息

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| 反应 | Mouse |
| 宿主 | |
| 克隆性 | |
| 预测反应 | |
| 应用 | WB IHC ICC/IF IP |
| 推荐浓度 | WB 1:500-1:2000; IHC 1:100-1:600;IF 1:100-1:700; ELISA 1:5000-1:20000; IP 1:50-1:200: |
| 理论分子量 | 53-57 kDa, 18KD 32-45 kDa |
| 实测分子量 | 55kD(Calculated). |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | |
| 细胞定位 | Cytoplasm. |
| 纯化 | Affinity purification |

抗原信息

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| 抗原信息 | |
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靶点信息

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| 研究背景 | CASP8, also named as MCH5, MACH, FLICE, and CAP4, belongs to the peptidase C14A family. It may participate in the GZMB apoptotic pathways and functions as an upstream regulator in a-bisabolol-induced apoptosis. CASP8 catalyzes an essential intermediate step in the ubiquitination and proteasome-mediated degradation of IRF3(PMID:21816816). It may control diabetic embryopathy-associated apoptosis via regulation of the Bid-stimulated mitochondrion/caspase-9 pathway (PMID:19194987). CASP8 is expressed as nine isoforms by alternative splicing with the molecular mass from 26 kDa to 62 kDa. This antibody can recognize the pro- and cleaved-caspase 8. |
| 基因ID | |
| 基因名 | |
| Swiss | |
| 别名 | CASP8 ; MCH5 ; Caspase-8 ;ALPS2B; Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 12 protein; Apoptotic cysteine protease; Apoptotic protease Mch-5; Apoptotic protease Mch5; CAP4; CASP-8; CASP8; CASP8_HUMAN; Caspase 8; Caspase 8 apoptosis related cysteine peptidase; Caspase-8 subunit p10; CED 3 |

产品验证

实验步骤

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