

## Cleaved-Caspase 8 Mouse mAb

### 产品信息

产品名称	产品编号	规格
Cleaved-Caspase 8 Mouse mAb	31272ES50	50 $\mu$ L
	31272ES60	100 $\mu$ L

### 产品简介

This gene encodes a protein that is a member of the cysteine-aspartic acid protease (caspase) family. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes composed of a prodomain, a large protease subunit, and a small protease subunit.

### 产品性质

别名	CASP8; MCH5; Caspase-8; CASP-8; Apoptotic cysteine protease; Apoptotic protease Mch-5; CAP4; FADD-homologous ICE/ced-3-like protease; FADD-like ICE; FLICE; ICE-like apoptotic protease 5; MORT1-associated ced-3 homolog; MACH
SwissProt ID	Q14790
基因 ID	841
免疫原	Recombinant Protein of Caspase-8
缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
分子量	Calculated MW: 55 kDa; Observed MW: 43,57 kDa
克隆类型	Monoclonal Antibody
宿主	Mouse
物种反应	Human, Mouse, Rat
推荐应用	WB, IHC, ICC/IF
纯化方式	Affinity Purified

### 应用

稀释比 WB: 1/500-1/1000; IHC: 1/50-1/100; IF: 1/50-1/200

### 储存条件

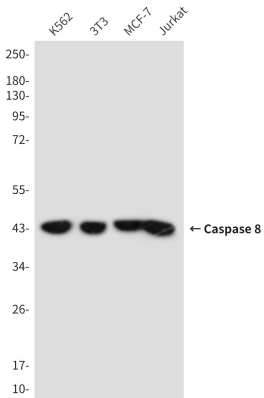
-25~-15°C保存

### 注意事项

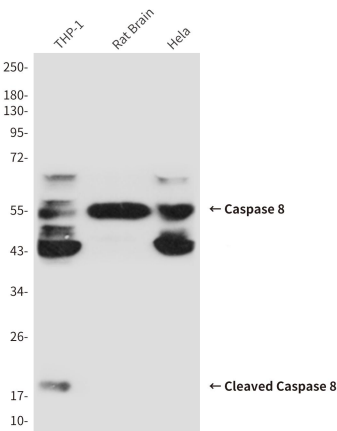
1. 避免反复冻融。
2. 本产品仅作科研用途。
2. 为了您的安全和健康，请穿实验服并佩戴一次性手套操作。

## 产品数据

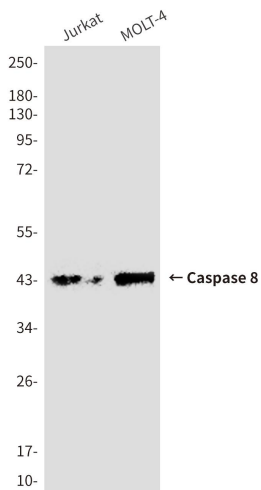
### Western blot



Western blot analysis of Caspase8 in K562, 3T3, MCF-7 and Jurkat lysates using Caspase8 antibody.

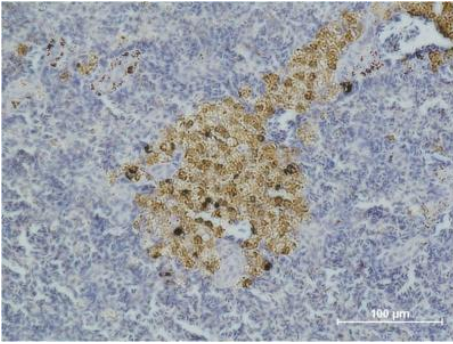


Western blot analysis of Caspase8 in THP-1, Rat Brain, HeLa lysates using Caspase8 antibody.



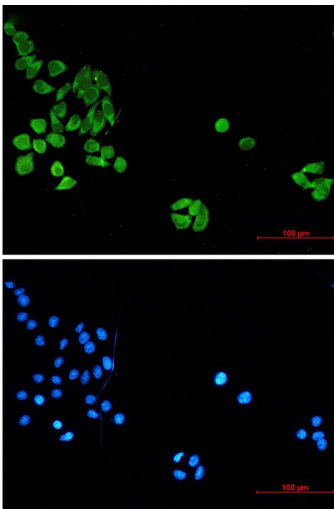
Western blot analysis of Caspase8 in Jurkat, MOLT4 lysates using Caspase 8 antibody.

## Immunohistochemistry



Immunohistochemistry analysis of paraffin-embedded Mouse Spleen Tissue using Caspase8 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

## Immunocytochemistry



Immunocytochemistry analysis of Caspase8 (green) in HeLa using caspase8 antibody, and DAPI (blue).