

## Cathepsin B Rabbit mAb

### 产品信息

产品名称	产品编号	规格
Cathepsin B Rabbit mAb	31403ES50	50 $\mu$ L
	31403ES60	100 $\mu$ L

### 产品简介

Thiol protease which is believed to participate in intracellular degradation and turnover of proteins. Cleaves matrix extracellular phosphoglycoprotein MEPE. Has also been implicated in tumor invasion and metastasis.

### 产品性质

别名	CB
SwissProt ID	P10605
基因 ID	13030
免疫原	Recombinant protein of mouse Cathepsin B.
缓冲液	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA.
分子量	Calculated MW: 37 kDa; Observed MW: 44,27,24 kDa
克隆类型	Monoclonal Antibody
宿主	Rabbit
物种反应	Mouse, Rat
推荐应用	WB, ICC/IF
纯化方式	Affinity Purified

### 应用

稀释比 WB:1/500-1/1000; IF:1/50-1/200

### 储存条件

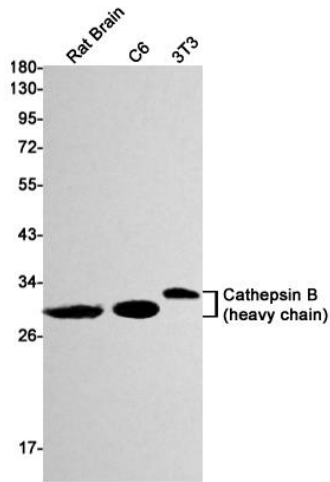
-25~-15°C保存

### 注意事项

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

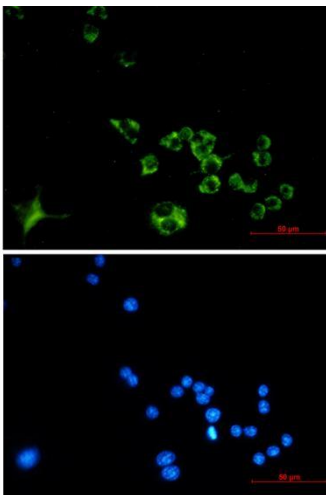
## 产品数据

### Western blot



Western blot analysis of Cathepsin B in Rat Brain, C6, 3T3 lysates using Cathepsin B antibody.

### Immunohistochemistry



Immunocytochemistry analysis of Cathepsin B (green) in RAW264.7 using Cathepsin B antibody, and DAPI (blue).