# **Product Name: Cathepsin B Rabbit Monoclonal**

**Antibody** 

Catalog #: AMRe03763



### **Summary**

Production Name Cathepsin B Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

HostRabbitApplicationWB,ICC/IFReactivityMouse,Rat

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw  $\bf Storage$ 

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification** Affinity Purified

### **Immunogen**

Gene NameCtsbAlternative NamesCBGene ID13030.0SwissProt IDP10605

## **Application**

**Dilution Ratio** WB: 1/500-1/1000 IF: 1/50-1/200

Molecular Weight Calculated MW: 37 kDa; Observed MW: 44,27,24 kDa

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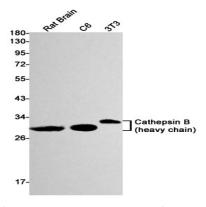
### **Background**

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.

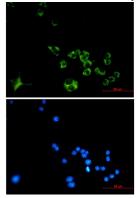
### **Research Area**

Neuroscience

## **Image Data**



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



Immunocytochemistry analysis of Cathepsin B (green) in Raw264.7 using Cathepsin B antibody, and DAPI(blue)

#### Note

For research use only.