# **Product Name: BAG1 (2C12) Mouse Monoclonal**

**Antibody** 

Catalog #: AMM03531



#### **Summary**

**Production Name** BAG1 (2C12) Mouse Monoclonal Antibody

**Description** Mouse Monoclonal Antibody

Host Mouse
Application WB

**Reactivity** Human, Mouse, Rat

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

Isotype lgG1

Clonality Monoclonal Form Liquid

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

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Purification** Affinity Purification

## **Immunogen**

Gene Name BAG1

BAG1; HAP; BAG family molecular chaperone regulator 1; BAG-1; Bcl-2-associated Alternative Names

athanogene 1

 Gene ID
 573

 SwissProt ID
 Q99933.

## **Application**

**Dilution Ratio** WB: 1:500-1:1000

Molecular Weight Calculated MW: 39 kDa; Observed MW: 52,46,33 kDa

### **Background**

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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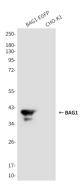


Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release. Inhibits the pro-apoptotic function of PPP1R15A, and has anti-apoptotic activity. Markedly increases the anti-cell death function of BCL2 induced by various stimuli.

#### **Research Area**

**Cell Biology** 

### **Image Data**



Western blot analysis of BAG1 (2C12) in CHO-K1, transfected with a Human pEGFPC1BAG1 construct (A) or transfected with a Human pEGFPC1 construct (B), using Bag1 antibody.

#### Note

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838