### **Product Datasheet**

# Bag1 Mouse mAb

Catalog No: AB3314

Reactivity: /

Isotype: Mouse IgG1 Applications: WB



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#### Information

UniProt ID: Q99933

All Names: Bag 1;BAG1;BAG1S;HAP;BAG1M;BAG1L specific;RAP46;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

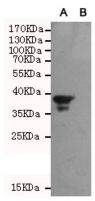
**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide **Molecular Wt.:** 52,46, 33KDa

## Application

WB 1:1000

## Background

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.



Western blot analysis of extracts from CHO-K1 cells, transfected with a human pEGFP-C1-BAG1 construct (A) or transfected with a human pEGFP-C1 construct (B), using Bag1 mouse mAb (1:1000 diluted).

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