### **Product Datasheet**

# **Bag1 Antibody**

Catalog No: DY1637 Reactivity: Human Mouse Rat Isotype: Rabbit IgG Applications: WB IHC ICC/IF



www.abways.com www.abways.cn

### Information

UniProt ID: Q99933

All Names: Former Catalog No. CY10637; BAG1; HAP1; 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

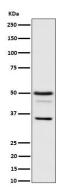
Molecular Wt.: 33,46,50kDa

## Application

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

#### 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 Bag1 expression in HeLa cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com