

Product Name: BAG2 (9Z17) Rabbit Monoclonal Antibody
Catalog #: AMRe07436

Summary

Production Name	BAG2 (9Z17) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Purification	Affinity purification

Immunogen

Gene Name	BAG2
Alternative Names	Bag2;
Gene ID	9532.0
SwissProt ID	O95816.A synthetic peptide of human BAG2

Application

Dilution Ratio	WB: 1:1000-1:2000
Molecular Weight	24kDa

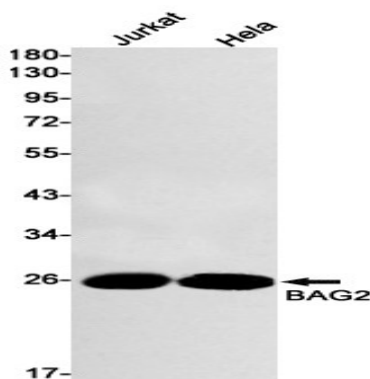
Background

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Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release. Co-chaperone for HSP70 and HSC70 chaperone proteins. Acts as a nucleotide-exchange factor (NEF) promoting the release of ADP from the HSP70 and HSC70 proteins thereby triggering client/substrate protein release (PubMed: [24318877](http://www.uniprot.org/citations/24318877), PubMed: [9873016](http://www.uniprot.org/citations/9873016)).

Research Area

Image Data



Western blot detection of BAG2 in Jurkat, HeLa cell lysates using BAG2 antibody (1:1000 diluted).

Note

For research use only.