

BAG2 Antibody
Rabbit mAb
Catalog # AP91628

Specification

BAG2 Antibody - Product Information

Application	WB, ICC
Primary Accession	O95816
Reactivity	Rat
Clonality	Monoclonal
Other Names	
BAG 2; Bag2;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	23772 Da

BAG2 Antibody - Additional Information

Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human BAG2
Description	Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

BAG2 Antibody - Protein Information

Name BAG2

Function

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)).

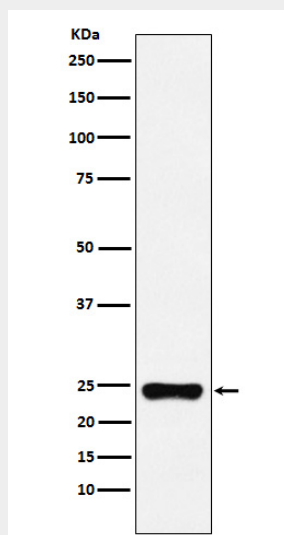
BAG2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

BAG2 Antibody - Images



Western blot analysis of BAG2 expression in HeLa cell lysate.