



BAG2 Monoclonal Antibody

BYmab-06723
IgG
Human;Mouse
WB
BAG2
BAG family molecular chaperone regulator 2 (BAG-2) (Bcl-2-associated athanogene 2)
Synthesized peptide derived from part region of human protein
BAG2 Monoclonal Antibody detects endogenous levels of protein.
Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Monoclonal, Mouse,IgG
The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
WB 1:500-2000
1 mg/ml
≥90%
-20°C/1 year
23kD
cytosol,
Uterus,
function:Inhibits the chaperone activity of HSP70/HSC70 by promoting substrate release.,similarity:Contains 1 BAG domain.,subunit:Binds to the ATPase domain of HSP70/HSC chaperones.,
BAG proteins compete with Hip for binding to the Hsc70/Hsp70 ATPase domain and promote substrate release. All the BAG proteins have an approximately 45-amino acid BAG domain near the C terminus but differ markedly in their N-terminal regions. The predicted BAG2 protein contains 211 amino acids. The BAG domains of BAG1, BAG2, and BAG3 interact specifically with the Hsc70 ATPase domain in vitro and in mammalian cells. All 3 proteins bind with high affinity to the ATPase domain of Hsc70 and inhibit its chaperone activity in a Hip-repressible manner. [provided by RefSeq, Jul 2008],

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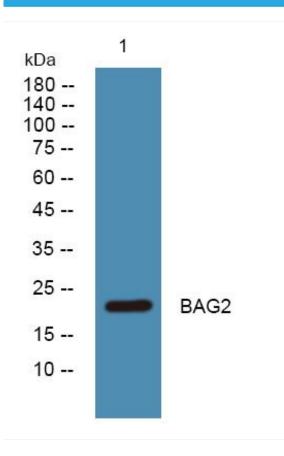
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using BAG2 Monoclonal Antibody

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