

KD-Validated Anti-BAG Cochaperone 6 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

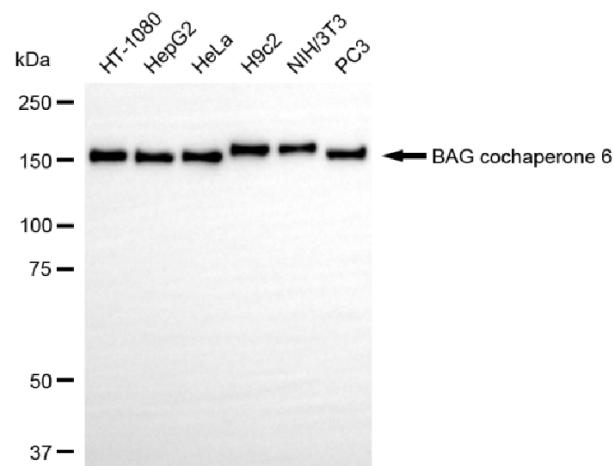
ABG1295

Product Overview

Name	KD-Validated Anti-BAG Cochaperone 6 Rabbit Monoclonal Antibody
Accession(Primary)	P46379
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human BAT3
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 119 kDa; observed, 160 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western blotting (WB): 1:1,000-1:5,000Flow Cytometry (FCM): 1:2,000Immunocytochemistry (IC): 1:100-1:1,000

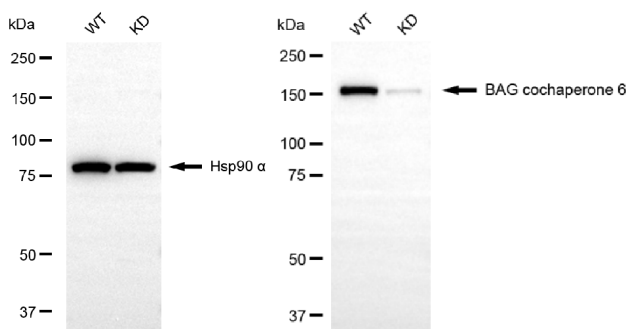
Target information (P46379)

Gene Name	BAG6
About Gene Symbol	BAG6 (BAG Cochaperone 6) is a molecular chaperone involved in apoptosis. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



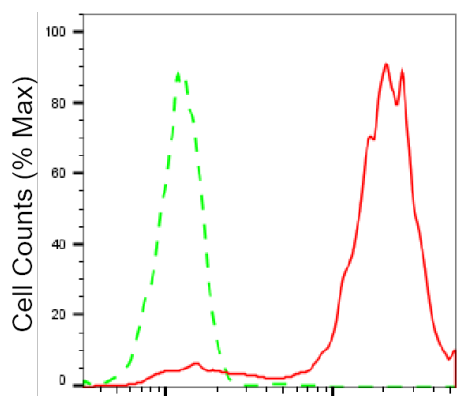
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Western blotting analysis using anti-BAG cochaperone 6 antibody (Cat#ABG1295). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-BAG cochaperone 6 antibody (Cat#ABG1295, 1:5,000) and HRP-conjugated goat anti rabbit secondary antibody respectively.



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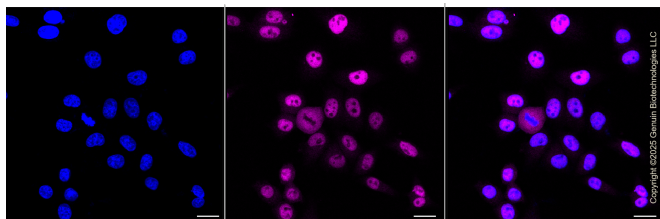
Western blotting analysis using anti-BAG cochaperone 6 antibody (Cat#ABG1295). BAG cochaperone 6 expression in wild type (WT) and BAG cochaperone 6 (BAG6) knockdown (KD) HSHC cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-BAG cochaperone 6 antibody (Cat#ABG1295, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Flow cytometric analysis of BAG cochaperone 6 expression in HepG2 cells using anti-BAG cochaperone 6 antibody (Cat#ABG1295, 1:2,000). Green, isotype control; red, BAG cochaperone 6.

BAG cochaperone 6-Alexa Fluor® 647



Immunocytochemical staining of HepG2 cells with BAG cochaperone 6 antibody (Cat#ABG1295, 1:1,000). Nuclei were stained blue with DAPI; BAG cochaperone 6 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar, 20 μ m.