

## Datasheet for ABIN7465333

## anti-BAG1 antibody



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100 μL
BAG1
Human
Rabbit
Polyclonal
This BAG1 antibody is un-conjugated
Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Recombinant protein encompassing a sequence within the center region of human Bag1. The exact sequence is proprietary.
IgG
Human
Purified by antigen-affinity chromatography.
BAG1
BCL2 associated athanogene 1 (BAG1 Products)
BCL2 associated athanogene 1, BAG-1, HAP, RAP46, The oncogene BCL2 is a membrane protein that blocks a step in a pathway leading to apoptosis or programmed cell death. The protein encoded by this gene binds to BCL2 and is referred to as BCL2-associated athanogene.

Target Details	
	It enhances the anti-apoptotic effects of BCL2 and represents a link between growth factor receptors and anti-apoptotic mechanisms. At least three protein isoforms are encoded by this mRNA through the use of a non-AUG (CUG) start site, and alternative, downstream, AUG translation initiation sites. [provided by RefSeq]
Molecular Weight:	39 kDa
Gene ID:	573
UniProt:	Q99933
Application Details	
Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: A431
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal

This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage

(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid

Thimerosal (Merthiolate)

multiple freeze-thaw cycles.

4 °C,-20 °C

which should be handled by trained staff only.

Preservative:

Storage:

Precaution of Use:

Storage Comment: