

Product datasheet for TA363023

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OriGene Technologies, Inc.

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Bag1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of mouse BAG1

Specificity: Expected reactivity: Mouse

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification:Affinity purifiedConjugation:Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 40 kDa

Gene Name: BCL2-associated athanogene 1

Database Link: <u>NP 001165210.1</u>

Entrez Gene 12017 Mouse

Q60739

Background: The oncogene Bcl2 encodes 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 protein and is referred to as Bcl2-associated athanogene. It enhances the anti-apoptotic effects of Bcl2 and represents a link between growth factor receptors and anti-apoptotic mechanisms. At least two protein isoforms are encoded by this mRNA through the use of a non-AUG (CUG)

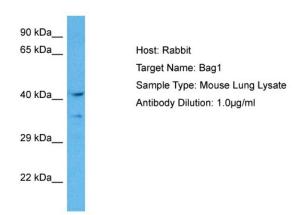
start site and an alternative, downstream, AUG translation initiation site.

Synonyms: BAG-1; HAP; RAP46





Product images:



Host: Rabbit Target Name: BAG1

Sample Tissue: Mouse Lung lysates

Antibody Dilution: 1ug/ml