

OriGene Technologies, Inc.

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Product datasheet for TA357917

BAT3 (BAG6) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity : Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat Homology : Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%
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 Purified
Conjugation:	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:	125kDa
Gene Name:	BCL2 associated athanogene 6
Database Link:	<u>NP_004630</u> <u>Entrez Gene 7917 Human</u> <u>P46379</u>
Background:	This gene was first characterized as part of a cluster of genes located within the human major histocompatibility complex class III region. This gene encodes a nuclear protein that is cleaved by caspase 3 and is implicated in the control of apoptosis. In addition, the protein forms a complex with E1A binding protein p300 and is required for the acetylation of p53 in response to DNA damage.
Synonyms:	BAG-6; BAT3; D6S52E; G3



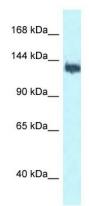
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SAT3 (BAG6) Rabbit Polyclonal Antibody – TA357917

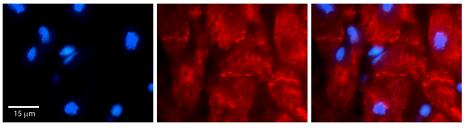
Protein Families: Drug

Druggable Genome, Stem cell - Pluripotency

Product images:



WB Suggested Anti-BAG6 Antibody Titration: 0.125 ug/ml Positive Control: MCF7 Whole CellThere is BioGPS gene expression data showing that BAG6 is expressed in MCF7



Rabbit Anti-BAG6 Antibody Catalog Number: TA357917 Formalin Fixed Paraffin Embedded Tissue: Human heart Tissue Observed Staining: Cytoplasmic, plasma membrane Primary Antibody Concentration: N/A Other Working Concentrations: 1:600 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200 Magnification: 20X Exposure Time: 0.5–2.0 sec

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