

#### OriGene Technologies, Inc.

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# Product datasheet for TA810639AM

# BAG5 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3A7]

### **Product data:**

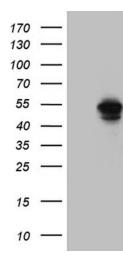
Product Type:	Primary Antibodies
Clone Name:	OTI3A7
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human BAG5 (NP_004864) produced in 293T.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	51 kDa
Gene Name:	BCL2 associated athanogene 5
Database Link:	<u>NP_004864</u> <u>Entrez Gene 70369 MouseEntrez Gene 366734 RatEntrez Gene 9529 Human</u> <u>Q9UL15</u>
Synonyms:	BAG-5
Protein Families:	Druggable Genome



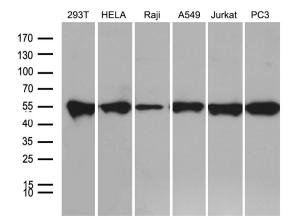
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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY BAG5 (Cat# [RC208518], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-BAG5 (Cat# [TA810639])(1:2000). Positive lysates [LY417691] (100ug) and [LC417691] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 6 different cell lines by using anti-BAG5 monoclonal antibody (1:500).

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