

Product datasheet for TA810633M

OriGene Technologies, Inc.

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BAG5 Mouse Monoclonal Antibody [Clone ID: OTI3B10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3B10

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

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: 1 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

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: NP 004864

Entrez Gene 70369 MouseEntrez Gene 366734 RatEntrez Gene 9529 Human

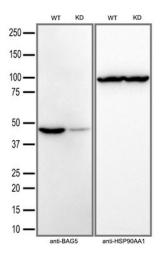
Q9UL15

Synonyms: BAG-5

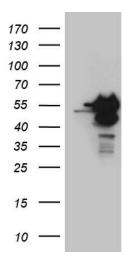
Protein Families: Druggable Genome



Product images:



Equivalent amounts of cell lysates (30 ug per lane) of wild-type HAP-1 cells (WT) and BAG5-Knockdown HAP-1 cells (KD) were separated by SDS-PAGE and immunoblotted with anti-BAG5 monoclonal antibody [TA810633] (1:5000). Then the blotted membrane was stripped and reprobed with anti-HSP90AA1 antibody as a loading control.



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY BAG5 ([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 (1:2000). Positive lysates [LY417691] (100ug) and [LC417691] (20ug) can be purchased separately from OriGene.