

OriGene Technologies, Inc.

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Product datasheet for TA805018M

UBA52 Mouse Monoclonal Antibody [Clone ID: OTI3C1]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI3C1
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 77-128 of human UBA52 (NP_003324) produced in E.coli.
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:	14.5 kDa
Gene Name:	ubiquitin A-52 residue ribosomal protein fusion product 1
Database Link:	<u>NP_003324</u> <u>Entrez Gene 22186 MouseEntrez Gene 7311 Human</u> <u>P62987</u>
Synonyms:	CEP52; HUBCEP52; L40; RPL40
Protein Families:	Druggable Genome, Transcription Factors
Protein Pathways:	Ribosome



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Product images:

170	-	
130	-	
100	-	
70	-	
55		
40	-	
35	-	
25	-	
15	-	-
10	-	

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY UBA52 ([RC211036], 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-UBA52. Positive lysates [LY418751] (100ug) and [LC418751] (20ug) can be purchased separately from OriGene.

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