

OriGene Technologies, Inc.

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Product datasheet for TA808367AM

C4orf36 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2H5]

Product data:

Product Type:	Primary Antibodies	
Clone Name:	OTI2H5	
Applications:	WB	
Recommended Dilution:	WB 1:2000	
Reactivity:	Human	
Host:	Mouse	
lsotype:	lgG1	
Clonality:	Monoclonal	
Immunogen:	Full length human recombinant protein of human C4orf36(NP_653246) produced in E.coli.	
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:	13.2 kDa	
Gene Name:	chromosome 4 open reading frame 36	
Database Link:	<u>NP_653246</u> <u>Entrez Gene 132989 Human</u> <u>Q96KX1</u>	
Synonyms:	MGC26744	



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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 C4orf36 ([RC205468], 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-C4orf36 (1:2000). Positive lysates [LY408187] (100ug) and [LC408187] (20ug) can be purchased separately from OriGene.

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