

OriGene Technologies, Inc.

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Product datasheet for TA808243AM

C4orf36 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI7A7]

Product data:

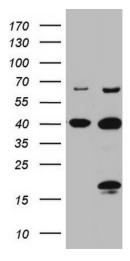
Product Type:	Primary Antibodies
Clone Name:	OTI7A7
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human C4orf36(NP_653246) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 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:



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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