

OriGene Technologies, Inc.

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Product datasheet for TA501481AM

C10orf82 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1G4]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1G4
Applications:	IF, WB
Recommended Dilution:	WB 1:2000, IF 1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human C10orf82 (NP_653262) produced in HEK293T cell.
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:	17.6 kDa
Gene Name:	chromosome 10 open reading frame 82
Database Link:	<u>NP_653262</u> <u>Entrez Gene 143379 Human</u> <u>Q8WW14</u>
Synonyms:	FLJ40268; MGC33547



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Product images:

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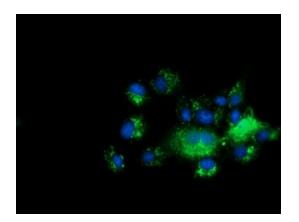
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HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY C10orf82 (Cat# [RC206202], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C10orf82(Cat# [TA501481]). Positive lysates [LY408200] (100ug) and [LC408200] (20ug) can be purchased separately from OriGene.



Anti-C10orf82 mouse monoclonal antibody ([TA501481]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY C10orf82 ([RC206202]).

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