

OriGene Technologies, Inc.

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Product datasheet for TA507304M

ANKMY2 Mouse Monoclonal Antibody [Clone ID: OTI2C3]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI2C3
Applications:	WB
Recommended Dilution:	WB 1:400~4000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ANKMY2(NP_064715) produced in HEK293T cell.
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:	49.1 kDa
Gene Name:	ankyrin repeat and MYND domain containing 2
Database Link:	<u>NP_064715</u> <u>Entrez Gene 217473 MouseEntrez Gene 314046 RatEntrez Gene 57037 Human</u> <u>Q8IV38</u>
Synonyms:	ZMYND20



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Product images:

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ANKMY2 ([RC206770], 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-ANKMY2. Positive lysates [LY412559] (100ug) and [LC412559] (20ug) can be purchased separately from OriGene.

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