

#### OriGene Technologies, Inc.

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# Product datasheet for TA810320AM

# MNS1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1A9]

## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1A9
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombiant protein of human MNS1 (NP_060835) 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:	60.4 kDa
Gene Name:	meiosis specific nuclear structural 1
Database Link:	<u>NP_060835</u> <u>Entrez Gene 55329 Human</u> <u>Q8NEH6</u>
Synonyms:	SPATA40



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## **Product images:**

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MNS1 ([RC206017], 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-MNS1 (1:2000). Positive lysates [LY413117] (100ug) and [LC413117] (20ug) can be purchased separately from OriGene.

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