

## R RESEARCH

#### **OriGene Technologies, Inc.**

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# Product datasheet for TA810386S

### MNS1 Mouse Monoclonal Antibody [Clone ID: OTI1F2]

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1F2
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:	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:	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:**

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 — 10 —

HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY MNS1 (Cat# [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 (Cat# [TA810386])(1:2000). Positive lysates [LY413117] (100ug) and [LC413117] (20ug) can be purchased separately from OriGene.

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