

#### OriGene Technologies, Inc.

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# Product datasheet for TA802355AM

## SPATA2L Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1E5]

### **Product data:**

Product Type:	Primary Antibodies		
Clone Name:	OTI1E5		
Applications:	WB		
Recommended Dilution:	WB 1:2000		
Reactivity:	Human, Mouse, Rat		
Host:	Mouse		
lsotype:	lgG2b		
Clonality:	Monoclonal		
Immunogen:	Human recombinant protein fragment corresponding to amino acids 179-424 of human SPATA2L (NP_689552) 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:	46 kDa		
Gene Name:	spermatogenesis associated 2 like		
Database Link:	<u>NP_689552</u> <u>Entrez Gene 78779 MouseEntrez Gene 498963 RatEntrez Gene 124044 Human</u> <u>Q8IUW3</u>		
Synonyms:	C16orf76; tamo		



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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 (Left lane) or pCMV6-ENTRY SPATA2L ([RC208075], 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-SPATA2L. Positive lysates [LY407590] (100ug) and [LC407590] (20ug) can be purchased separately from OriGene.

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