

# Product datasheet for TA806562M

## SPC25 Mouse Monoclonal Antibody [Clone ID: OTI1F8]

### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI1F8
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human SPC25 (NP_065726) 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:	26 kDa
Gene Name:	SPC25, NDC80 kinetochore complex component
Database Link:	<u>NP_065726</u> <u>Entrez Gene 57405 Human</u> <u>Q9HBM1</u>
Background:	This gene encodes a protein that may be involved in kinetochore-microtubule interaction and spindle checkpoint activity. [provided by RefSeq, Jul 2008]
Synonyms:	AD024; hSpc25; SPBC25
Protein Families:	Druggable Genome



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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 SPC25 ([RC204623], 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-SPC25. Positive lysates [LY412309] (100ug) and [LC412309] (20ug) can be purchased separately from OriGene.

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