

## **Product datasheet for TA806562S**

#### OriGene Technologies, Inc.

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

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1F8
Applications: WB

Decomposed of Dilutions WD 1.50

Recommended Dilution: WB 1:500
Reactivity: Human
Host: Mouse
Isotype: IgG1

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: NP 065726

Entrez Gene 57405 Human

Q9HBM1

**Background:** This gene encodes a protein that may be involved in kinetochore-microtubule interaction and

spindle checkpoint activity. [provided by RefSeq, Jul 2008]

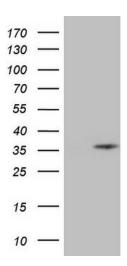
Synonyms: AD024; hSpc25; SPBC25

**Protein Families:** Druggable Genome





# **Product images:**



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.