

## **Product datasheet for TA811242S**

### OriGene Technologies, Inc.

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### Sec8 (EXOC4) Mouse Monoclonal Antibody [Clone ID: OTI1E9]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1E9
Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombiant protein of human EXOC4 (NP\_001032203) 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:** 53.7 kDa

**Gene Name:** exocyst complex component 4

Database Link: NP 001032203

Entrez Gene 20336 MouseEntrez Gene 116654 RatEntrez Gene 60412 Human

Q96A65

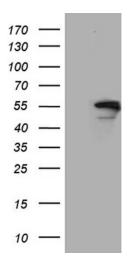
Synonyms: SEC8; SEC8L1; Sec8p

**Protein Pathways:** Tight junction





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EXOC4 ([RC221799], 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-EXOC4 (1:500). Positive lysates [LY422147] (100ug) and [LC422147] (20ug) can be purchased separately from OriGene.