

## **Product datasheet for TA810985S**

### OriGene Technologies, Inc.

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## SYT11 Mouse Monoclonal Antibody [Clone ID: OTI3F3]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3F3
Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 42-296 of human SYT11

(NP\_689493) 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:** 48.1 kDa

**Gene Name:** synaptotagmin 11

Database Link: NP 689493

Entrez Gene 60568 RatEntrez Gene 229521 MouseEntrez Gene 23208 Human

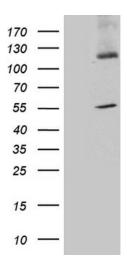
Q9BT88

Synonyms: SYT12; sytXI

**Protein Families:** Transmembrane



# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SYT11 (Cat# [RC205445], 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-SYT11 (Cat# [TA810985])(1:500). Positive lysates [LY407700] (100ug) and [LC407700] (20ug) can be purchased separately from OriGene.