

### Product datasheet for TA502210M

#### OriGene Technologies, Inc.

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# Josephin 1 (JOSD1) Mouse Monoclonal Antibody [Clone ID: OTI3B11]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3B11
Applications: IHC, WB

Recommended Dilution: WB 1:500, IHC 1:150

Reactivity: Human, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human JOSD1 (NP\_055691) produced in HEK293T

cell.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

**Concentration:** 0.71 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:** 23 kDa

**Gene Name:** Josephin domain containing 1

Database Link: NP 055691

Entrez Gene 315134 RatEntrez Gene 9929 Human

Q15040

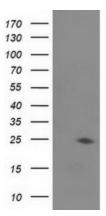
Synonyms: dJ508l15.2

**Protein Families:** Druggable Genome

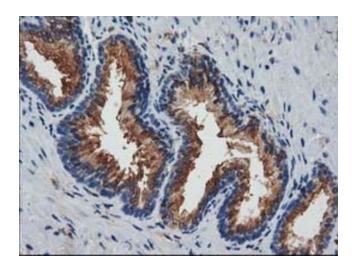




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY JOSD1 (Cat# [RC201968], 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-JOSD1(Cat# [TA502210]). Positive lysates [LY414963] (100ug) and [LC414963] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-JOSD1 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.