

## **Product datasheet for TA811890BM**

## OriGene Technologies, Inc.

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## MED9 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI6E3]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI6E3
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human

Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human MED9 (NP\_060489) produced in E.coli.

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

**Concentration:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 16.2 kDa

**Gene Name:** mediator complex subunit 9

Database Link: NP 060489

Entrez Gene 55090 Human

Q9NWA0

Background: The multiprotein Mediator complex is a coactivator required for activation of RNA

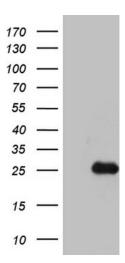
polymerase II transcription by DNA bound transcription factors. The protein encoded by this gene is thought to be a subunit of the Mediator complex. This gene is located within the Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq, Jul 2008]

Synonyms: MED25





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MED9 ([RC211226], 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-MED9. Positive lysates [LY413384] (100ug) and [LC413384] (20ug) can be purchased separately from OriGene.