

## Product datasheet for **TA811890S**

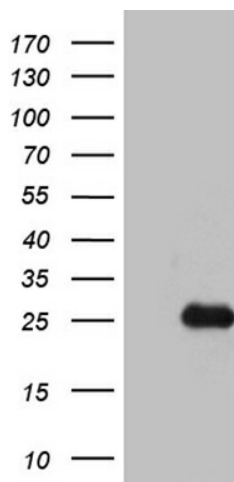
### MED9 Mouse Monoclonal Antibody [Clone ID: OTI6E3]

#### 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 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:	16.2 kDa
Gene Name:	mediator complex subunit 9
Database Link:	<a href="#">NP_060489</a> <a href="#">Entrez Gene 55090 Human</a> <a href="#">Q9NWA0</a>
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



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**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.