

# Product datasheet for TA808041S

### MED30 Mouse Monoclonal Antibody [Clone ID: OTI3B3]

### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI3B3
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human MED30 (NP_542382) 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:	20.1 kDa
Gene Name:	mediator complex subunit 30
Database Link:	<u>NP 542382</u>
	<u>Entrez Gene 90390 Human</u> <u>Q96HR3</u>



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#### Serigene MED30 Mouse Monoclonal Antibody [Clone ID: OTI3B3] – TA808041S

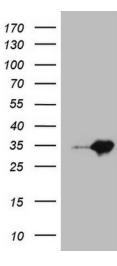
Background:The multiprotein TRAP/Mediator complex facilitates gene expression through a wide variety<br/>of transcriptional activators. MED30 is a component of this complex that appears to be<br/>metazoan specific (Baek et al., 2002 [PubMed 11909976]). [supplied by OMIM, Nov 2010].<br/>Transcript Variant: This variant (1) represents the longer transcript and encodes the longer<br/>isoform (1). Sequence Note: This RefSeq record was created from transcript and genomic<br/>sequence data to make the sequence consistent with the reference genome assembly. The<br/>genomic coordinates used for the transcript record were based on transcript alignments.<br/>Publication Note: This RefSeq record to access additional publications. ##Evidence-Data-<br/>START## Transcript exon combination :: BC008226.1, CT000020.1 [ECO:0000332] RNAseq<br/>introns :: single sample supports all introns ERS025081, ERS025082 [ECO:0000348]<br/>##Evidence-Data-END##

Synonyms: MED30S; THRAP6; TRAP25

**Protein Families:** 

Druggable Genome, Transcription Factors

# Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY MED30 (Cat# [RC202305], 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-MED30 (Cat# [TA808041])(1:2000). Positive lysates [LY409121] (100ug) and [LC409121] (20ug) can be purchased separately from OriGene.

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