

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

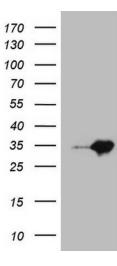
Background:The multiprotein TRAP/Mediator complex facilitates gene expression through a wide variety
of transcriptional activators. MED30 is a component of this complex that appears to be
metazoan specific (Baek et al., 2002 [PubMed 11909976]). [supplied by OMIM, Nov 2010].
Transcript Variant: This variant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