

#### OriGene Technologies, Inc.

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# Product datasheet for TA810429AM

# MED19 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2E6]

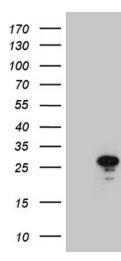
## **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI2E6
Applications:	WB
Recommended Dilution:	WB 1:500~2000
Reactivity:	Human, Rat, Mouse
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human MED19 (NP_703151) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	20.3 kDa
Gene Name:	mediator complex subunit 19
Database Link:	<u>NP_703151</u> <u>Entrez Gene 311165 RatEntrez Gene 381379 MouseEntrez Gene 219541 Human</u> <u>A0JLT2</u>
Synonyms:	DT2P1G7; LCMR1; MED19AS
Protein Families:	Druggable Genome

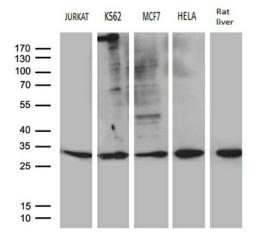


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## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MED19 ([RC206806], 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-MED19 (1:2000). Positive lysates [LY407036] (100ug) and [LC407036] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 4 different cell lines and rat liver tissue lysate by using anti-MED19 monoclonal antibody (1:500).

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