

# Product datasheet for TA387805M

## **MAF1 Rabbit Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000
Reactivity:	Mouse, Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Repressor of RNA polymerase III transcription MAF1 homolog protein (1-256AA)
Formulation:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration:	lot specific
Purification:	>95%, Protein G purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	<u>Q9H063</u>
Background:	Element of the mTORC1 signaling pathway that acts as a mediator of diverse signals and that represses RNA polymerase III transcription. Inhibits the de novo assembly of TFIIIB onto DNA.



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#### **Product images:**

116kDa \_\_\_\_\_\_ 85kDa \_\_\_\_\_ 35kDa \_\_\_\_\_ 25kDa \_\_\_\_\_ 20kDa \_\_\_\_\_

Western blot All lanes: MAF1 antibody at 2µg/ml Lane 1: MCF-7 whole cell lysate Lane 2: PC-3 whole cell lysate Lane 3: Mouse kidney tissue Lane 4: A431 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 29 kDa Observed band size: 29 kDa

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