

# **Product datasheet for TA356883**

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OriGene Technologies, Inc.

# Maf1 Rabbit Polyclonal Antibody

**Product data:** 

**Primary Antibodies** 

Product Type: Applications:

WB

Reactivity:

Mouse

Host:

Rabbit

Clonality:

Polyclonal

Specificity:

Expected reactivity: Cow, Guinea Pig, Horse, Human, Mouse, Rat

Homology: Cow: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rat:

100%

Formulation:

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** 

lot specific

**Purification:** 

**Affinity Purified** 

Conjugation:

Unconjugated

Storage:

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability:

Shelf life: one year from despatch.

**Predicted Protein Size:** 

28kDa

Gene Name:

MAF1 homolog, negative regulator of RNA polymerase III

Database Link:

NP 001158079

Entrez Gene 68877 Mouse

Q9D0U6

Background:

Maf1 is an element of the mTORC1 signaling pathway that acts as a mediator of diverse

signals and that represses RNA polymerase III transcription. It inhibits the de novo assembly

of TFIIIB onto DNA.

Synonyms:

DKFZp586G1123; MGC20332; MGC31779; MGC39758





# **Product images:**



WB Suggested Anti-Maf1 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Kidney