

Product datasheet for TA358638

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OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

MAGED1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 100%; Dog: 100%; Goat: 86%; Guinea Pig: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Rabbit: 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: 86kDa

Gene Name: MAGE family member D1

Database Link: NP 008917

Entrez Gene 94275 MouseEntrez Gene 9500 Human

Background: This gene is a member of the melanoma antigen gene (MAGE) family. Most of the genes of

> this family encode tumor specific antigens that are not expressed in normal adult tissues except testis. Although the protein encoded by this gene shares strong homology with

members of the MAGE family, it is expressed in almost all normal adult tissues. This gene has been demonstrated to be involved in the p75 neurotrophin receptor mediated programmed cell death pathway. Three transcript variants encoding two different isoforms have been

found for this gene.



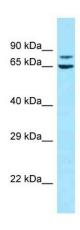
MAGED1 Rabbit Polyclonal Antibody - TA358638

Synonyms: DLXIN-1; NRAGE; OTTHUMP00000023305

Protein Families: Druggable Genome

Protein Pathways: Neurotrophin signaling pathway

Product images:

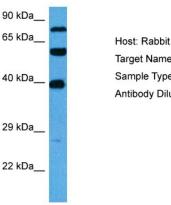


WB Suggested Anti-MAGED1 Antibody

Titration: 1.0 ug/ml

Positive Control: Jurkat Whole CellMAGED1 is supported by BioGPS gene expression data to be

expressed in Jurkat



Target Name: Maged1

Sample Type: Mouse Testis Lysate

Antibody Dilution: 1.0µg/ml

Host: Mouse

Target Name: MAGED1 Sample Tissue: Mouse Testis Antibody Dilution: 1ug/ml