

## **Product datasheet for TA357641**

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## **MAGEC1 Rabbit Polyclonal Antibody**

**Product data:** 

Clonality:

**Product Type:** Primary Antibodies

Reactivity: Human Host: Rabbit

**Immunogen:** The immunogen is a synthetic peptide directed towards the N terminal region of human

MAGEC1

Polyclonal

**Specificity: Expected reactivity**: Human

Homology: Human: 100%

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

sucrose.

**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: 125 kDa

**Gene Name:** MAGE family member C1

Database Link: NP 005453

Entrez Gene 9947 Human

<u>060732</u>

**Background:** This gene is a member of the melanoma antigen gene (MAGE) family. The proteins of this

family are tumor-specific antigens that can be recognized by autologous cytolytic T

lymphocytes. This protein contains a large number of unique short repetitive sequences in front of the MAGE-homologous sequence, and therefore is about 800 aa longer than the

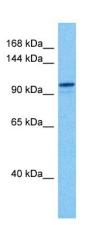
other MAGE proteins.

Synonyms: CT7; CT7.1; MAGE-C1; MGC39366





## **Product images:**



Host: Rabbit

Target Name: MAGEC1

Sample Type: Lymph Node Tumor Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit

Target Name: MAGEC1

Sample Tissue: Human Lymph Node Tumor

lysates

Antibody Dilution: 1ug/ml