

Product datasheet for TA347677

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OriGene Technologies, Inc.

MAGE 1 (MAGEA1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB: 1:500-1:2000

Reactivity: Human Rabbit Host: Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-MAGE-1 Antibody: A synthesized peptide derived from human

MAGE-1

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

Concentration: lot specific

Purification: Immunogen affinity purified

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stable for 12 months from date of receipt. Stability:

Predicted Protein Size: 34 kDa

Gene Name: MAGE family member A1

Database Link: NP 004979

Entrez Gene 4100 Human

P43355

Background: MAGE-A1 a tumor antigen expressed in a variety of tumor cells and in the testis. May play a

> role in embryonal development and tumor transformation or aspects of tumor progression. Antigen recognized on a melanoma by autologous cytolytic T-lymphocytes. Note: This

description may include information from UniProtKB.

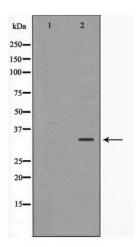
Synonyms: CT1.1: MAGE1

Note: MAGE-1 Antibody detects endogenous levels of MAGE-1





Product images:



Western blot analysis on HepG2 cell lysate using MAGE-1 Antibody