

Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: MAGE-1 Antibody

Catalog Number: C0254

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human MAGE-1. AA range:260-309

Concentration: 1 mg/ml

Gene Name: MAGEA1

Protein Name: Melanoma-associated antigen 1

Other Name: MAGEA1; MAGE1; MAGE1A; Melanoma-associated antigen 1; Antigen

MZ2-E; Cancer/testis antigen 1.1; CT1.1; MAGE-1 antigen

Human Swiss Prot No.: P43355

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: MAGE-1 Polyclonal Antibody detects endogenous levels of MAGE-1

protein.

Storage and Stability: -20°C/1 year