

Monoclonal Antibody to Human MAGE-1

Alternate names: MAGE1
Catalog No.: DM3125
Quantity: 0.1 mg
Concentration: 0.2 mg/ml
Host / Isotype: Mouse / IgG2a
Recommended Isotype Controls: AM03096PU-N
Clone: E22-11B2-E9

Immunogen: Full length recombinant human MAGE-1 protein.

Applications: Not suitable for Immunohistology. Western Blotting: Ab 1-2µg/ml for 2hrs at RT. Recommended positive control: Full length recombinant human MAGE-1 protein. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined by the user.
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Specificity: Human malignant neoplasms carry rejection antigens that are recognized by the patients autologous, tumor directed and specific, cytolytic, CD8+ T-lymphocyte clones (CTL). An important group of antigens is coded by the MAGE family of genes. Cellular Localization: Cytoplasmic

Mol. Wt. of Antigen: 42-46kD

Storage: Store the antibody at 4°C. Do not freeze! Shelf life: one year from despatch.

General Readings: 1. Vanderbruggen et al. Scien