

## **MAGEA1**

## Mouse Anti-Human Melanoma-associated antigen (150 kDa, 90 kDa) Clone NKI-M7 mAb

Catalog No. MON7005-1 Quantity: 1 ml

MON7005-5 5 ml

Alternate Names: MAGE1, MGC9326, melanoma antigen MAGE-1, melanoma antigen family A 1,

melanoma antigen family A, 1, melanoma-associated antigen 1, melanoma-associated

antigen MZ2-E

**Description:** This antibody can be used for staining of frozen sections.

Gene ID: 4100

Specificity: This antibody recognizes a molecular complex consisting of two bands with MW of 150

kD and 90 kD respectively (reduced 4 subunits 120 kD, 95 kD, 29 kD and 25 kD). The antibody reacts strongly with melanoma cells derived from cell lines and short term cultures and melanoma cells in frozen tissue sections. The antigen detected by this antibody is found to be associated with the adhesion, spreading and motility of human

Host: Mouse

Isotype: IgG<sub>1</sub>

Clone: NKI-M7

**Formulation:** 1 ml supernatant with 0.1% sodium azide. Sufficient for 50-100 tests. Cat.# MON 7005

-1.

5 ml supernatant with 0.1% sodium azide. Sufficient for 250-500 tests. Cat.#. MON 7005

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Precaution: Sodium azide is a poisonous and hazardous substance which should be

handled by trained staff only.

**Applications:** For use in staining tissue sections by regular immunoperoxidase and

immunofluorescence tests a 1:5-1:10 dilution in phosphate buffered saline is appropriate.

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