

# Anti-MAGE3 [R01-2J-4] Monoclonal Antibody

## AGMB03669

### Description

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This Anti-MAGE3 [R01-2J-4] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

### Product Information

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|-----------------------|-------------------------------------------------------------------------|
| <b>SKU:</b>           | AGMB03669                                                               |
| <b>Contents:</b>      | 50µl, 100µl<br>Bradford Reagent: 1 vial (2ml)                           |
| <b>Synonyms:</b>      | MAGEA3, HIP8, HYPD, CT1.3, MAGE3, MAGEA6, Melanoma-associated antigen 3 |
| <b>Applications:</b>  | IHC-P                                                                   |
| <b>Research Area:</b> | Tags & Cell Markers                                                     |
| <b>Form:</b>          | Liquid                                                                  |

### Antibody Data

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|----------------------|-------------------------------------|
| <b>Reactivity:</b>   | Human                               |
| <b>Clone:</b>        | R01-2J-4                            |
| <b>Clonality:</b>    | Monoclonal Antibody                 |
| <b>SwissProt ID:</b> | P43357                              |
| <b>Immunogen:</b>    | Recombinant protein of human MAGEA3 |
| <b>Gene ID:</b>      | 4102                                |

#### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

**Gene Name:** MAGEA3

**Host Species:** Rabbit

**Isotype:** IgG

**Purification:** Affinity Purified

**Conjugated:** Unconjugated

**Modification:** Unmodified

**Molecular Weight:** -

## Preparation & Storage

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**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

| <b>Antibody Dilution Ratio:</b> | <b>Application</b> | <b>Antibody Dilution Ratio</b> |
|---------------------------------|--------------------|--------------------------------|
|                                 | IHC                | 1:100-1:200                    |

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.