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Datasheet for ABIN5668024

## Recombinant anti-TAG-72 (Satumomab Biosimilar) antibody

### Overview

|                |  |
|----------------|--|
| Quantity:      | 200 µg   |
| Target:        | TAG-72 (Satumomab Biosimilar)                                      |
| Reactivity:    | Human  |
| Host:          | Rabbit   |
| Antibody Type: | Recombinant Antibody   |
| Clonality:     | Monoclonal   |
| Conjugate:     | This TAG-72 (Satumomab Biosimilar) antibody is un-conjugated       |
| Application:   | Flow Cytometry (FACS), Immunohistochemistry (IHC), BioImaging (BI) |

### Product Details

|                  |  |
|------------------|--|
| Immunogen:       | Tumour-associated glycoprotein 72 is a glycoprotein found on the surface of many cancer cells, including ovary, breast, colon, and pancreatic cells. |
| Clone:           | B72-3  |
| Isotype:         | IgG kappa  |
| Specificity:     | Recognises human Tumor associated glycoprotein 72.   |
| Characteristics: | OriginalSpeciesName: Mouse<br>OriginalFormat: IgG1   |
| Purification:    | Purified antibody.   |
| Purity:          | > 98 % as determined by SDS-PAGE   |
| Endotoxin Level: | Endotoxin is < 1.0 EU/mg as determined by the LAL method   |

## Target Details

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Target: TAG-72 (Satumomab Biosimilar)

Abstract: [TAG-72 \(Satumomab Biosimilar\) Products](#)

Target Type: Biosimilar

Background: TAG-72

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Comment: This chimeric rabbit antibody was made using the variable domain sequences of the original murine IgG1 format, for improved compatibility with existing reagents, assays and techniques.

Restrictions: For Research Use only

## Handling

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Buffer: PBS with 0.02 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.