



# Magic™ Anti-CA 19-9 monoclonal antibody, clone N23262 (DCABY-4367)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                           |   |
|---------------------------|---|
| <b>Specificity</b>        | Human CA19-9  |
| <b>Immunogen</b>          | CA 19-9 antibody was raised in Mouse using CA 19-9 antigen from human ascites as the immunogen                              |
| <b>Isotype</b>            | IgG1  |
| <b>Source/Host</b>        | Mouse   |
| <b>Species Reactivity</b> | Human   |
| <b>Clone</b>              | N23262  |
| <b>Purification</b>       | CA 19-9 antibody was purified by Protein G chromatography   |
| <b>Conjugate</b>          | Unconjugated  |
| <b>Applications</b>       | ELISA Pr*, Immunoassays<br>Suggested pair for sandwich ELISA (Capture - Detection): <a href="#">DCABY-4368</a> - DCABY-4367 |
| <b>Format</b>             | Liquid  |
| <b>Size</b>               | 250 µg  |
| <b>Buffer</b>             | Supplied in liquid form in Phosphate Buffer Saline, pH 7.4  |
| <b>Preservative</b>       | None  |
| <b>Storage</b>            | Store at 2-8 °C for short term storage. Aliquot and store at -15 °C for long term storage.                                  |

## BACKGROUND

**Introduction**

CA 19-9 antigen is highly expressed in gastrointestinal (gastric, pancreatic, and colonic) adenocarcinomas and salivary gland mucoepidermoid carcinomas. Anti-CA 19-9 antibody is usually not reactive with breast, kidney, and prostate carcinomas.

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**Keywords**

CA 19-9; CA 19 9; CA 199; Cancer Antigen 19-9;

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