

## Anti-human CA72-4 Monoclonal Antibody

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### Specification Sheet

|                |           |
|----------------|-----------|
| Catalog Number | Unit Size |
| TMC122-0.2MG   | 0.2mg     |
| TMC122-1MG     | 1mg       |

**Description:** Anti-human CA72-4 Mab to CA72-4. This item (TMC122) can be paired with TMC121 for ELISA.

|                           |   |
|---------------------------|---|
| <b>Specificity:</b>       | This antibody reacts specifically with CA72-4.                        |
| <b>Host Animal:</b>       | Balb/c mouse.   |
| <b>Isotype:</b>           | IgG1.   |
| <b>Source:</b>            | Mouse ascites.  |
| <b>Immunogen:</b>         | CA72-4.   |
| <b>Format:</b>            | Purified, liquid.   |
| <b>Purification:</b>      | DEAE chromatography.  |
| <b>Concentration:</b>     | 4.58 mg/ml.   |
| <b>Affinity Constant:</b> | Not determined.   |
| <b>Buffer:</b>            | 10 mM PBS, 0.05% NaN <sub>3</sub> , pH 7.2.                           |
| <b>Pairing Assays:</b>    | Pair with TMC121 for CA72-4 detection.                                |
| <b>Purity:</b>            | >95% by HPLC and SDS-PAGE.  |
| <b>Application:</b>       | For human CA72-4 quantitative assays by EIA or CLIA and Lateral Flow. |
| <b>Storage:</b>           | -20°C for 2 years.  |

**For Research Use only**