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Mouse anti-Human CEA Monoclonal Antibody [CEA-Y2] Datasheet[HRP- conjugated]

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| Catalogue No | MO-T40051T |
| Product name | HRP conjugated Mouse anti-human carcinoembryonic antigen (CEA) monoclonal antibody [CEA-Y2] |
| Clone No | CEA-Y2 |
| Product type | Matched pair antibody, tracer |
| Description | Mouse monoclonal antibody to human CEA, Protein G affinity purified and Labeled with Horseradish Peroxidase (HRP). |
| Target protein | Human CEA |
| Immunogen | Human carcinoembryonic antigen (CEA) |
| Specificity | This antibody reacts with human CEA. The data of cross reactivity is not available. |
| Reactivity | Human, others not tested. |
| Clonality | Monoclonal |
| Source | Mouse |
| Subclass | IgG1 |
| Light Chain | Kappa |
| Formulation | Liquid. Buffer: 0.01M PBS, pH 7.0 ± 0.1 in 50% glycerol. |
| Applications | <ol style="list-style-type: none">1. ELISA for CEA detection with matched pair antibody (Capturer, Cat No: MO-T 40051 , Clone No: CEA-Y1), working condition 1:1000.2. Western Blot, 25 ng/ml antigen can be detected using 100ng/ml antibody |
| Storage | Store at -20 ° C. |
| References | If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide any product of choice as gratitude. |

This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administrated to human and animals for use in diagnostic and therapeutic procedures.

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