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Rat anti-Mouse CD4 Monoclonal Antibody [JXYT4] Datasheet

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|-------------------------|---|
| Catalogue No | MO-L400026 |
| Product name | Rat anti-mouse CD4 monoclonal antibody [JXYT4] |
| Clone No | JXYT4 |
| Product type | Primary antibodies |
| Description | Rat monoclonal antibody (MAb) to mouse CD4, Protein G affinity purified |
| Target protein | Murine T-cell surface antigen CD4 marker |
| Immunogen | Mouse T-lymphocytes |
| Specificity | Reactive with murine T-cell surface antigen CD4 marker that is expressed by the helper/inducer subset of mouse T cells |
| Reactivity | Mouse, others not tested. |
| Cross-reactivity | No cross reaction with human T-cells |
| Clonality | Monoclonal |
| Source | Rat |
| Subclass | IgG2b |
| Formulation | Lyophilized from a solution in 0.01M PBS pH7.2 |
| Reconstitution | Double distilled water is recommended and to adjust the final concentration to 1.00 mg/ml |
| Applications | ELISA |
| Research | Immunology |
| 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 administration to humans and animals for use in diagnostic and therapeutic procedures.

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