



PRODUCT SPECIFICATION

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| catalog number: | A22060 |
| product description: | Thyroxine (T4) Monoclonal Antibody |
| lot number: | [lot specific] |
| immunogen: | T4-BSA |
| source: | Murine |
| form: | Liquid |
| purification method: | Chromatographically purified Ig fraction |
| buffer: | 0.05 M PBS, pH 7.4 |
| preservative: | 0.1% NaN ₃ |
| isotype: | IgG _{2b/k} |
| concentration: | [lot specific] mg/mL (A _{280nm}) |
| affinity constant: | 1 x 10 ⁹ |
| cross-reactivity: | ▪ T3 <1% ▪ T2 <1% ▪ rT3 <1% |
| expiration date: | [lot specific] |
| storage: | 2-8°C |
| hazard/biohazard: | This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product. |