



Mouse Anti-Triiodothyronine monoclonal antibody, clone N05421 (DMAB4436)

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

PRODUCT INFORMATION

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| Product Overview | Mouse monoclonal Triiodothyronine antibody |
| Immunogen | Triiodothyronine antibody was raised in mouse using triiodothyronine (T3)-BSA as the immunogen. |
| Isotype | IgG1 |
| Source/Host | Mouse |
| Species Reactivity | Human |
| Clone | N05421 |
| Purification | DEAE purified IgG |
| Conjugate | Unconjugated |
| Applications | IA |
| Format | Liquid |
| Concentration | Lot specific |
| Size | 1 mg |
| Buffer | 50mM PBS, pH 7.5 with 150mM NaCl |
| Preservative | 0.1% Sodium Azide |
| Storage | Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage. Avoid repeated freeze/thaw cycles. |

BACKGROUND

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| Introduction | T3, also known as triiodothyronine, is a thyroid hormone secreted by the thyroid gland. T3 is involved in controlling the rate of metabolic processes in the body and influencing physical development. T3 measurements are used for diagnosing thyroid disorders. |
| Keywords | Triiodothyronine; T3 |