

Anti-Thyroglobulin antibody [EBS-O-170] (STJ16102601)

STJ16102601

GENERAL INFORMATION

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| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Thyroglobulin is suitable for use in ELISA, Flow Cytometry, Western Blot, Immunofluorescence and Immunohistochemistry research applications. |
| Applications | ELISA/FC/WB/IF/IHC |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

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|----------------------|---|
| Clonality | Monoclonal |
| Clone ID | EBS-O-170 |
| Concentration | Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL. |
| Conjugation | Unconjugated |
| Purification | Affinity purified from tissue culture. |
| Dilution | ELISA (solid phase: 0, 1-100 µg/ml; tracer: 0, 001-100 µg/ml for 30 min at RT). Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml). |
| Range | Immunoblotting (0, 5-1, 0 µg/ml). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (formalin-fixed: 1-2 µg/ml) |
| Formulation | PBS with 0.02% Sodium Azide. |
| Isotype | IgG1k |
| Storage | Store for up to 1 year at 2-8°C upon receipt. |
| Instruction | |

TARGET INFORMATION

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| Gene ID | 7038 |
| Gene Symbol | TG |
| Uniprot ID | THYG_HUMAN |
| Immunogen | A BALB/c mouse was immunized with human thyroglobulin. Fusion partner: Sp2/O. |
| Immunogen Region | |
| Specificity | |
| Immunogen Sequence | |