

CD90.2 antibody [FF-10]

Cat. No. GTX75051

| Host | Rat |
|-------------|----------------------|
| Clonality | Monoclonal |
| Isotype | IgG2c |
| Application | WB, IHC-Fr, FACS, IP |
| Reactivity | Mouse |

Package $250\,\mu g$

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | Assay dependent |
| IHC-Fr | Assay dependent |
| FACS | 1/50-1/100 |
| IP | Assay dependent |

Note : Use $10\mu l$ of the suggested working dilution to label 10^6 cells in $100\mu l$.

Not tested in other applications.

Calculated MW 18 kDa. (<u>Note</u>)

This antibody recognizes the murine Thy1.2 cell surface antigen, and binds to T cell lines (EL-4, 3A9), T lymphocytes and the **Product Note** WEH1-3 cell line. 3T3 fibroblasts are also stained by this antibody.

| PROPERTIES | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.09% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1.0 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | EL-4 cells. |
| Purification | Protein G purified From tissue culture supernatant |
| Conjugation | Unconjugated |



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Note

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