

IL2 antibody [S4B6]

Cat. No. GTX15803

| | |
|---------------------|--|
| Host | Rat |
| Clonality | Monoclonal |
| Isotype | IgG2a |
| Applications | WB, ELISA, IHC, Neutralizing /Inhibition |
| Reactivity | Mouse, Rat |

Package
250 µg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------------|----------------------|
| WB | Assay dependent |
| ELISA | Assay dependent |
| IHC | Assay dependent |
| Neutralizing /Inhibition | Assay dependent |

Not tested in other applications.

Calculated MW 19 kDa. ([Note](#))

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | No preservatives |
| 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 | 0.95 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant mouse IL-2 |
| Purification | Caprylic acid precipitation |
| Conjugation | Unconjugated |

Note

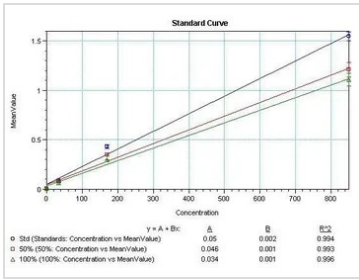
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DATA IMAGES



GTX15803 ELISA Image

Sandwich ELISA analysis of serial diluted recombinant mouse IL-2 protein using GTX15803 IL2 antibody [S4B6] (detection antibody) in quadruplicate at 0, 2.5 µg/ml, and 5 µg/ml and Mouse IL-2 antibody at 5 µg/mL(capture antibody).



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