

## MHC Class II H-2I-Ak/S/R antibody [ER-TR2]

Cat. No. GTX39679

|              |             |
|--------------|-------------|
| Host         | Rat         |
| Clonality    | Monoclonal  |
| Isotype      | IgG2b       |
| Applications | IHC-Fr, FCM |
| Reactivity   | Mouse       |

Package  
250 µg

## Applications

## Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| IHC-Fr             | Assay dependent      |
| FCM                | 1/100-1/200          |

**Note : Use 10µl of the suggested working dilution to label 10<sup>6</sup> cells in 100µl.**

Not tested in other applications.

## 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     | Isolated C3H thymic stromal cells                                                                                                                                                                                          |
| Purification  | Protein G purified<br>From tissue culture supernatant                                                                                                                                                                      |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

## Note

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