

## MHC Class I H-2Kb antibody [AF6-88.5]

Cat. No. GTX39705

|              |                 |
|--------------|-----------------|
| Host         | Mouse           |
| Clonality    | Monoclonal      |
| Isotype      | IgG2a           |
| Applications | IHC-Fr, FCM, IP |
| 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                | 1/10-1/20            |
| IP                 | Assay dependent      |

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

Not tested in other applications.

**Calculated MW** 41 kDa. ( [Note](#) )

## 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 | 0.5 mg/ml (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | C57BL/6 mouse splenocytes.   |
| Purification  | Purified by affinity chromatography  |
| Conjugation   | Unconjugated   |

For full product information, images and publications, please visit our [website](#).

**Note**

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).