

## CD44 antibody [YKIX337.8.7]

Cat. No. GTX31220

|              |              |
|--------------|--------------|
| Host         | Rat          |
| Clonality    | Monoclonal   |
| Isotype      | IgG2a        |
| Applications | IHC-Fr, FCM  |
| Reactivity   | Dog, Raccoon |

Package  
100 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            |

**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     | Concanavilin A activated Canine T cells.   |
| Purification  | Protein G purified<br>From tissue culture supernatant  |
| Conjugation   | Unconjugated   |

## Note

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