

## CD22 antibody [Cy34.1]

Cat. No. GTX13850

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM, IP, Activation, Depletion
Reactivity	Mouse

References ( 1 )

Package

500 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
FCM	Assay dependent
IP	Assay dependent
Activation	Assay dependent
Depletion	Assay dependent

**Note :** The Cy34.1 antibody has been shown to augment B cell proliferation in response to LPS or anti-mouse Ig µ chain. in vivo B cell depletion in combination with anti-CD19 (clone 1D3) and anti-rat κ Light Chain (clone MAR 18.5).

Not tested in other applications.

## Properties

Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	B10.D2 mouse splenocytes
Purification	Protein G purified From tissue culture supernatant
Purity	>95% (Determined by SDS-PAGE)
Endotoxin	< 0.002 EU/µg (Determined by LAL assay)
Conjugation	Unconjugated



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