

CD1.1 antibody [20H2/HB-323]

Cat. No. GTX14170

Host	Rat
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM, Neutralizing/Inhibition
Reactivity	Mouse

Package
500 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	Assay dependent
Neutralizing/Inhibition	Assay dependent

Note : iNKT cell neutralization and in vivo CD1d blockade

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	CD1.1-transfected rat cell line RBL-CD1.1 followed by CD1.1-transfected human cell line CR1-CD1.1
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

Note

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