

MHC Class I H-2Kk + H-2Dk antibody [16-1-2N (HB14)]

Cat. No. GTX03744

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	FCM, Neutralizing /Inhibition
Reactivity	Mouse

References (3)

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 : The neutralizing/inhibition assay of clone 16-1-2N (HB14) is based on PMID: 9539772, 3006052.

Not tested in other applications.

Product Note The 16-1-2N monoclonal antibody is reported to react with the mouse H-2Kk and H-2Dk MHC class I alloantigens.

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	C3H mouse spleen cells
Purification	Protein G purified From tissue culture supernatant
Purity	>95% by SDS-PAGE
Endotoxin	<2EU/mg (Determined by LAL assay)
Conjugation	Unconjugated



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