10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-MHC Class I (H-2Kb)-Biotin-labled

Catalog # AP101209

Product Information

Application	FC, IF/IC
Primary Accession	P01901
Reactivity	Mouse
Clonality	Monoclonal
Calculated MW	41302

Additional Information

Gene ID	14972
Other Names	H-2K(B); H-2 class I histocompatibility antigen K-B alpha chain
Target/Specificity	Recognizes mouse MHC Class I (H-2Kb)
Dilution	FC~~1:10~50 IF/IC~~N/A
Format	Mouse IgG2a kappa. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	H2-K1
Synonyms	H2-K
Function	Involved in the presentation of foreign antigens to the immune system.
Cellular Location	Membrane; Single-pass type I membrane protein.

Background

Biotin-labled mouse monoclonal antibody to MHC Class I (H-2Kb)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.