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Datasheet for ABIN134103
anti-MHC, Class I antibody (Biotin)

Overview

Quantity:	100 µg
Target:	MHC, Class I
Reactivity:	Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MHC, Class I antibody is conjugated to Biotin
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	. Fusion Partner: NS-1 mouse myeloma cell line . Immunization: Recipient: CBA/J Immunocyte Donor: bm12:thymus,lymph node,spleen
Isotype:	IgG2b
Specificity:	Mouse H-2K

Target Details

Target:	MHC, Class I
Alternative Name:	H-2K (MHC, Class I Products)
Background:	Anti-mouse H-2K monoclonal antibody is specific for cells expressing the H-2K antigen coded for by the b haplotype and for cells expressing the H-2D antigen coded for by the b haplotype.

Application Details

Restrictions: For Research Use only

Handling

Concentration: 0.1 mg/ml

Buffer: Biotin conjugated Ig buffered in PBS, 0.02% NaN and EIA grade BSA as a stabilizing protein to bring total protein concentration to 4-5 mg/ml. (Purified from ascitic fluid via Protein G Chromatography)

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C