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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:	BDF splenocytes . Fusion Partner: Sp2/0-Ag14 . Donor: C3H spleen
Isotype:	lgG2a
Specificity:	Mouse H-2K

Target Details

Target:	MHC, Class I
Alternative Name:	H-2K (MHC, Class I Products)
Background:	Anti H-2K mAb reacts with both H-2K and H-2D products. The antibody also cross reacts with K bsrpq. This K-D cross reaction indicates the presence of shared specificities between the two separate H-2 regions.

Application Details

Restrictions:	For Research Use only
Handling	
Concentration:	0.2 μg/10 cells
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