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E-16/6-mar-ma

## Datasheet for ABIN134130

## anti-MHC, Class I antibody (FITC)

#### Overview

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

#### **Product Details**

Immunogen:	BDF splenocytes . Fusion Partner: Sp2/0-Ag14 . Donor: C3H spleen
Isotype:	lgG2a
Specificity:	Mouse H-2K
Purification:	Purified from ascites via Protein G Chromatography

#### **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

Format:	Lyophilized
Concentration:	0.2 μg/10 cells
Buffer:	FITC 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.
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