

## ARG22122 anti-MHC Class I H2 Kk antibody [16-3-22S] (FITC)

Package: 250 µg  
Store at: 4°C

### Summary

Product Description	FITC-conjugated Mouse Monoclonal antibody [16-3-22S] recognizes MHC Class I H2 Kk
Tested Reactivity	Ms
Tested Application	FACS
Specificity	Mouse H-2Kk
Host	Mouse
Clonality	Monoclonal
Clone	16-3-22S
Isotype	IgG2a, kappa
Target Name	MHC Class I H2 Kk
Species	Mouse
Immunogen	C3H Mouse splenocytes
Conjugation	FITC
Alternate Names	K-f; B; H-2 class I histocompatibility antigen, K-B alpha chain; H-2K; H-2K(d); H2-K

### Application Instructions

Application table	Application	Dilution
	FACS	< 1 µg/10 <sup>6</sup> cells
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### Properties

Form	Liquid
Buffer	PBS and 0.1% Sodium azide.
Preservative	0.1% Sodium azide
Concentration	0.5 mg/ml
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

### Bioinformation

Database links	<a href="#">GeneID: 14972 Mouse</a> <a href="#">Swiss-port # P01901 Mouse</a>
Gene Symbol	H2-K1
Gene Full Name	histocompatibility 2, K1, K region
Function	Involved in the presentation of foreign antigens to the immune system. [UniProt]
Calculated Mw	41 kDa