

## ARG22128 anti-MHC Class I H2 Kk antibody [36-7-5] (PE)

Package: 50 µg  
Store at: 4°C

### Summary

Product Description	PE-conjugated Mouse Monoclonal antibody [36-7-5] recognizes MHC Class I H2 Kk
Tested Reactivity	Ms
Tested Application	FACS, IHC-Fr
Specificity	Mouse H-2Kk
Host	Mouse
Clonality	Monoclonal
Clone	36-7-5
Isotype	IgG2a, kappa
Target Name	MHC Class I H2 Kk
Species	Mouse
Immunogen	A.AL Mouse splenocytes
Conjugation	PE
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	< 0.2 µg/10 <sup>6</sup> cells
	IHC-Fr	Assay-dependent
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, 0.1% Sodium azide and Sucrose.
Preservative	0.1% Sodium azide
Stabilizer	Sucrose
Concentration	0.1 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

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### Database links

[GeneID: 14972 Mouse](#)

[Swiss-port # P01901 Mouse](#)

### Gene Symbol

H2-K1

### Gene Full Name

histocompatibility 2, K1, K region

### Function

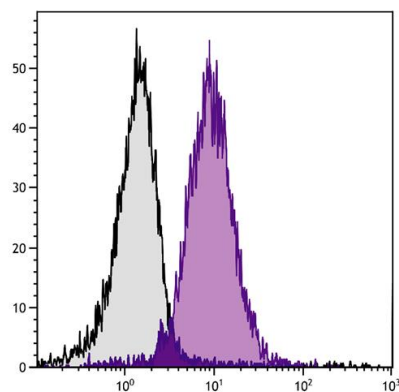
Involved in the presentation of foreign antigens to the immune system. [UniProt]

### Calculated Mw

41 kDa

## Images

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ARG22128 anti-MHC Class I H2 Kk antibody [36-7-5] (PE) FACS image

Flow Cytometry: AKR Mouse splenocytes stained with ARG22128 anti-MHC Class I H2 Kk antibody [36-7-5] (PE).