

## Mouse H-2Kb Monoclonal Antibody | anti-H-2Kb antibody

H-2Kb antibody

|                              |                      |                                                                                                    |
|------------------------------|----------------------|----------------------------------------------------------------------------------------------------|
| CATALOG #<br><b>AAA74673</b> | HOST<br><b>Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry, Immunoprecipitation, Flow Cytometry, Functional Assay</b> |
|------------------------------|----------------------|----------------------------------------------------------------------------------------------------|

### PRODUCT SYNONYMS

H-2Kb; Monoclonal Antibody; H-2Kb antibody; Monoclonal H-2Kb; Anti-H-2Kb; H-Kb-2; H-Kb 2; MHC Class I H-2Kb; anti-H-2Kb antibody

### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                  |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Mouse                                                                                                                                                            |
| Clonality                                       | Monoclonal                                                                                                                                                       |
| Isotype                                         | IgG2a kappa                                                                                                                                                      |
| Clone Number                                    | AF6-88.5                                                                                                                                                         |
| Specificity                                     | Murine                                                                                                                                                           |
| Form/Format                                     | Liquid in PBS, pH 7.2, with 0.09% NaN <sub>3</sub>                                                                                                               |
| Concentration                                   | 0.5 mg/ml (varies by lot)                                                                                                                                        |
| Applicable Applications for anti-H-2Kb antibody | IHC (Immunohistochemistry), IP (Immunoprecipitation), FCM/FACS (Flow Cytometry)                                                                                  |
| Biological Significance                         | H-2 kb is involved in antigen presentation to T cells expressing CD3/TCR and CD8 proteins.                                                                       |
| Immunogen                                       | C57BL mouse splenocytes                                                                                                                                          |
| Biohazard Information                           | This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product. |
| Preparation and Storage                         | Store at 4°C.                                                                                                                                                    |

### ADDITIONAL INFORMATION

|                                                     |                                 |
|-----------------------------------------------------|---------------------------------|
| Related Product Information for anti-H-2Kb antibody | Mouse monoclonal H-2Kb antibody |
| Product Categories/Family for anti-H-2Kb antibody   | <a href="#">Immunology</a>      |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://stage.aaabiotech.com/monoclonal/h-2kb-antibody-clone-af6-88-5-immunohistochemistry-immunoprecipitation-flow-cytometry-elisa/74673>