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## Monoclonal Antibody to Mouse MHC Class I H-2Kb -PE

<b>Catalog No.:</b>	SM073R
<b>Quantity:</b>	0.5 ml
<b>Host / Isotype:</b>	Mouse / IgG2a
<b>Clone:</b>	CTKb
<b>Format:</b>	<b>Label:</b> PE
<b>Applications:</b>	Flow cytometry: use 10 µl of neat antibody to label 10 <sup>6</sup> cells. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined by the user. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognises the mouse MHC Class I H-2Kb antigen, and does not cross react with other haplotypes. This antibody recognises amino acid residues at positions 155 and 156 of the Kb molecule.
<b>Storage:</b>	Store at +4°C. DO NOT FREEZE. This product is photosensitive and should be protected from light. Shelf life: 6 mon