

## **Product Datasheet**

## Anti-MICA/MICB APC GRP10487

| Description         | The mouse monoclonal antibody 6D4 recognizes a common<br>extracellular epitope on MICA and MICB glycoproteins,<br>transmembrane ligands of NKG2D, and is able to block<br>NKG2D-mediated activation of NK cells and cytotoxic T cells. |
|---------------------|--|
| Reactivity          | Human  |
| Tested Applications | FC   |
| Immunogen           | Transfected C1R cells expressing MICA  |
| Concentration       | 0.1 mg/ml  |
| Storage             | Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label.  |
| Note                | For research use only.   |
| Isotype             | Mouse IgG2a  |
| Clonality           | Monoclonal   |
| Clone ID            | 6D4  |