

PRODUCT INFORMATION

| Clone ID | DM168 |
|------------------------------|---|
| Target | MICB |
| Synonyms | MIC-B; PERB11.2 |
| Host Species | Rabbit |
| Description | PE-conjugated Anti-MICB antibody(DM168); Rabbit mAb |
| Delivery | Under Development |
| Uniprot ID | Q29980 |
| lgG type | Rabbit IgG |
| Clonality | Monoclonal |
| Reactivity | Human |
| Applications | Flow Cyt |
| Recommended Dilutions | Flow Cyt 1:100 |
| Purification | Purified from cell culture supernatant by affinity chromatography |
| Formulation & Reconstitution | Liquid PBS with 0.05% Proclin300, 1% BSA |
| Storage & Shipping | Store at 2°C-8°C for 6 months |
| Background | This gene encodes a heavily glycosylated protein which is a ligand for the NKG2D type II receptor. Binding of the ligand activates the cytolytic response of natural killer (NK) cells; CD8 alphabeta T cells; and gammadelta T cells which express the receptor. This protein is stress- induced and is similar to MHC class I molecules; however; it does not associate with beta-2- microglobulin or bind peptides. Alternative splicing results in multiple transcript variants. |
| Usage | Research use only |
| Conjugate | PE-conjugated |
| DIMA Disclaimer | All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement. |

Email: info@dimabio.com Website: www.dimabio.com

