

## **PRODUCT INFORMATION**

| Clone ID                     | DM70  |
|------------------------------|---|
| Target                       | 2B4   |
| Synonyms                     | CD244;2B4;SLAMF4;NKR2B4;NAIL;h2B4   |
| Host Species                 | Rabbit  |
| Description                  | PE-conjugated Anti-2B4 antibody(DM70); Rabbit<br>mAb  |
| Delivery                     | Under Development   |
| Uniprot ID                   | Q9BZW8  |
| lgG type                     | Rabbit IgG  |
| Clonality                    | Monoclonal  |
| Reactivity                   | Human   |
| Applications                 | Flow Cyt  |
| Recommended<br>Dilutions     | Flow Cyt 1:100  |
| Purification                 | Purified from cell culture supernatant by affinity chromatography   |
| Formulation & Reconstitution | Liquid PBS with 0.05% Proclin 300, 1% BSA   |
| Storage & Shipping           | Store at 2°C-8°C for 6 months   |
| Background                   | This gene encodes a cell surface receptor<br>expressed on natural killer (NK) cells (and some T<br>cells) that mediate non-major histocompatibility<br>complex (MHC) restricted killing. The interaction<br>between NK-cell and target cells via this receptor<br>is thought to modulate NK-cell cytolytic activity.<br>Alternatively spliced transcript variants encoding<br>different isoforms have been found for this gene. |
| Usage                        | Research use only   |
| Conjugate                    | PE-conjugated   |
| DIMA Disclaimer              | All DIMA recombinant antibodies are genuinely<br>generated by DIMA Biotech. They are all under<br>patent application. Any protein sequencing or<br>reverse engineering attempt is prohibited. We are<br>actively scrutinizing all patent application to<br>ensure no IP infringement.   |

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

