

Product Datasheet

Anti-Hu CD79a PE-Cy7 GRP11981

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| Description | The mouse monoclonal antibody HM47 reacts with intracellular domain of CD79a (Ig alpha), a 40-45 kDa subunit of B cell antigen-specific receptor (BCR) and its early developmental forms. |
| Reactivity | Human, Mouse, Rat, Pig, Bovine, Rabbit, Dog, Chicken, Guinea Pig, Primate, Horse |
| Tested Applications | FC |
| Immunogen | Synthetic peptide corresponding to C terminal amino acids 208-222 of human CD79a |
| 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 IgG1 kappa |
| Clone ID | HM47 |
| Uniprot ID | P11912 |
| NCBI | 973 |
| Application Notes | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |