

## Product Datasheet

### Anti-Hu CD79a PE-Cy7 GRP11981

<b>Description</b>	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.
<b>Reactivity</b>	Human, Mouse, Rat, Pig, Bovine, Rabbit, Dog, Chicken, Guinea Pig, Primate, Horse
<b>Tested Applications</b>	FC
<b>Immunogen</b>	Synthetic peptide corresponding to C terminal amino acids 208-222 of human CD79a
<b>Storage</b>	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.
<b>Note</b>	For research use only.
<b>Isotype</b>	Mouse IgG1 kappa
<b>Clone ID</b>	HM47
<b>Uniprot ID</b>	P11912
<b>NCBI</b>	973
<b>Application Notes</b>	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.