

German Research Products - GRP GmbH

In der Stockwiese 26

D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

Product Datasheet

Anti-Hu CD79a PerCP-Cy[™]5.5 GRP11982

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 106 cells in a suspension. The content of a

vial (0.4 ml) is sufficient for 100 tests.