

German Research Products - GRP GmbH

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Product Datasheet

Anti-Hu CD305 PerCP-Cy[™]5.5 GRP12050

Description The mouse monoclonal antibody NKTA255 recognizes an

extracellular epitope of CD305 / LAIR1, a 40 kDa type I transmembrane glycoprotein expressed on NK, T, and B cells, monocytes, dendritic cells, eosinophils, basophils, mast cells, CD34+ hematopoietic progenitor cells and thymocytes.

Reactivity Human

Tested Applications FC

Immunogen Activated NK cells and CD3- thymocytes

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

Clone ID NKTA255

Uniprot ID Q6GTX8

NCBI 3903

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.