

## Certification of Analysis

**Product Name:** CD4-PE-Cy7

**Clone:** SK3

**Batch Number:** 202302096

**Quantity:** 100T

**Production date:** 20230223

**Expiration Date:** 20240823

**Buffer and Preservative:** 0.01M PBS (pH 7.2) with 0.1% proclin300 and 0.2% BSA

**Method of Test:** Direct immunofluorescence staining for flow cytometric analysis

**Suggested working titer:** 10 $\mu$ l/1 $\times$ 10<sup>6</sup> cells or 100 $\mu$ l peripheral blood

**Results:** This batch of products reacts with normal human peripheral blood lymphocytes (35.8%) and monocytes (2.4%), is negative in peripheral blood granulocytes.

**Conclusion:** This batch of products conforms to the specificity of anti-human CD4 antibody.

Technician: Mengyuan Han Date: 02/23/2023

Authorized for release: Yang Date: 02/23/2023

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