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## 30-2928-PE: Anti-CD96 Monoclonal Antibody (Clone:NK92.39) PE Conjugated

Clonality: Monoclonal **Clone Name:** NK92.39 Application: FACS Reactivity: Human Conjugate: PΕ Gene: **CD96** Gene ID: 10225 **Uniprot ID:** O8WUE2 Format: **Purified** 

Alternative Name: CD96, TACTILE, MGC22596

**Isotype:** Mouse IgG1, kappa **Immunogen Information:** Human NK92 cell line

## **Description**

The mouse monoclonal antibody NK92.39 recognizes an extracellular epitope of CD96, a transmembrane glycoprotein expressed at low levels on resting, and at high levels on activated T and NK cells, as well as on many T cell leukemias.

## **Product Info**

Amount: 100 Tests

**Purification :** Purified by protein-A affinity chromatography

**Content:** Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

**Storage condition :** Store at 2-8°C. Protected from light. Do not freeze.

## **Application Note**

Flow cytometry: The reagent is designed for analysis of human blood cells using 10  $\mu$ l reagent / 100  $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.

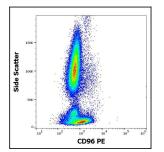


Figure 1: Flow cytometry surface staining pattern of human peripheral whole blood stained using anti-human CD96 (NK92.39) PE antibody ( $10 \mu l$  reagent /  $100 \mu l$  of peripheral whole blood).



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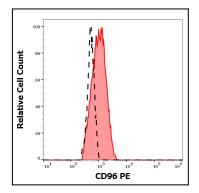


Figure 2: Separation of human lymphocytes (red-filled) from monocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using anti-human CD96 (NK92.39) PE antibody (10  $\mu$ l reagent / 100  $\mu$ l of peripheral whole blood).