9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

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

| | |
|---|---|
| **Clonality :** | Monoclonal |
| **Clone Name :** | NK92.39 |
| **Application :** | FACS |
| **Reactivity :** | Human |
| **Conjugate :** | Unconjugated |
| **Gene :** | CD96 |
| **Gene ID :** | 10225 |
| **Uniprot ID :** | Q8WUE2 |
| **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 :** | 0.1 mg |
| **Purification :** | Purified by protein-A affinity chromatography |
| **Content :** | 1mg/ml, Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| **Storage condition :** | Store at 2-8°C. Do not freeze. |

## Application Note

Flow cytometry: Recommended dilution: 1-12 µg/ml

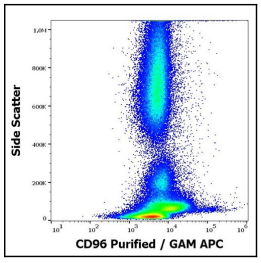



Figure 1: Flow cytometry surface staining pattern of human peripheral whole blood stained using anti-human CD96 (NK92.39) Purified antibody (concentration in sample 5 µg/ml, GAM APC).

***For Research Use Only. Not for use in diagnostic/therapeutics procedures.***

9853 Pacific Heights Blvd.
Suite D. San Diego,
CA 92121, USA
Tel: 858-263-4982
Email: info@abeomics.com

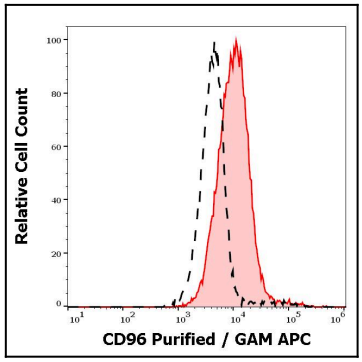



Figure 2: Separation of human lymphocytes stained anti-human CD96 (NK92.39) purified antibody (concentration in sample 5 µg/ml, GAM-APC, red-filled) from human lymphocytes unstained by primary antibody (GAM APC, black-dashed) in flow cytometry analysis (surface staining).

***For Research Use Only. Not for use in diagnostic/therapeutics procedures.***