Miltenyi Biotec

# CX3CR1 Antibody, anti-human, Vio® Bright V423, REAfinity™

Order no. 130-130-824

100 tests in 200 µL

One test corresponds to labeling of $10^6$ cells in a final volume of 100 µL (applies only to flow cytometry).

For research use only

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| **Product format** | Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide. |
| **Storage** | Store protected from light at 2–8 °C. Do not freeze. |

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| **Clone** | REA385 \| K0124E1 |
| **Clonality** | monoclonal |
| **Isotype** | recombinant human IgG1 |
| **Isotype control** | REA Control Antibody (S), human IgG1 |
| **Host** | human cell line |
| **Type of antibody** | Primary antibodies, Recombinant antibodies |
| **Species reactivity** | human, non-human primate |
| **Cross-reactivity** | rhesus monkey (*Macaca mulatta*), cynomolgus monkey (*Macaca fascicularis*) |
| **Antigen** | CX3CR1 |
| **Alternative names of antigen** | CCRL1, CMKBRL1, CMKDR1, GPR13, GPRV28, V28, GPRV28, RBS11 |
| **Molecular mass of antigen [kDa]** | 40 |
| **Distribution of antigen** | NK cells, T cells, dendritic cells, macrophages, monocytes, epithelial cells |

## Applications

**Flow cytometry**
Dilution: 1:50
Cells should be stained prior to fixation, if formaldehyde is used as a fixative.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (1:50)

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