Miltenyi Biotec

# CD326 (EpCAM) Antibody, anti-mouse, PE-Vio® 770

Order no. 130-103-064

9 µg in 300 µL

9 µg equal 60 tests. One test corresponds to labeling of $10^6$ cells in a final volume of 50 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** | caa7-9G8 |
| **Clonality** | monoclonal |
| **Isotype** | rat IgG1 |
| **Isotype control** | Isotype Control Antibody, rat IgG1 |
| **Host** | rat |
| **Type of antibody** | Primary antibodies |
| **Species reactivity** | mouse |
| **Antigen** | CD326 (EpCAM) |
| **Alternative names of antigen** | Ep-CAM, EGP, KSA, Ly74, TROP1, Tacsd1, Tacstd1, GP40, EGP40, MK-1 |
| **Molecular mass of antigen [kDa]** | 33 |
| **Distribution of antigen** | epithelial cells, stem cells, cancer stem cells, lung |

## Applications

**Flow cytometry**
Dilution: 1:10
The antibody is suited for staining of formaldehyde-fixed cells.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)

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