

## Product Datasheet

### EpCAM antibody (APC) (orb222830)

**Description**

Mouse Monoclonal antibody against EpCAM conjugated

**Reactivity**

Human

**Conjugation**

APC

**Tested**

FC

**Applications**
**Immunogen**

Small cell lung carcinoma cell line H69.

**Target**

CD326

**Preservatives**

Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

**Storage**

Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.

**Note**

For research use only

**Application notes**

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

**Isotype**

Mouse IgG1

**Clonality**

Monoclonal

**Purity**

Purified antibody is conjugated with activated allophycocyanin (APC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.

**Uniprot ID**

[P16422](#)

**Entrez**

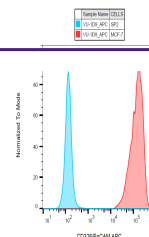
[4072](#)

**Dilution Range**

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

**Expiration Date**

12 months from date of receipt.



Flow  
cytometry  
analysis  
(surface  
stainin...