APC Rabbit anti-Human CD9 mAb

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Catalog No.: A26639

Basic Information

Observed MW

Calculated MW

25kDa

Category

Primary antibody

Applications

FC

Cross-Reactivity

Human

CloneNo number

ARC65639

Conjugate

APC. Ex:650nm. Em:660nm.

Background

This gene encodes a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Tetraspanins are cell surface glycoproteins with four transmembrane domains that form multimeric complexes with other cell surface proteins. The encoded protein functions in many cellular processes including differentiation, adhesion, and signal transduction, and expression of this gene plays a critical role in the suppression of cancer cell motility and metastasis.

Recommended Dilutions

FC

5 μ l per 10^6 cells in 100 μ l volume

Immunogen Information

Gene ID 928 **Swiss Prot**

P21926

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

MIC3; MRP-1; BTCC-1; DRAP-27; TSPAN29; TSPAN-29

Contact

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Product Information

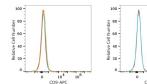
SourceIsotypePurificationRabbitIgGAffinity purification

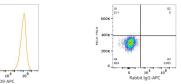
Storage

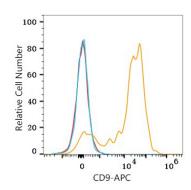
Store at 2-8°C. Avoid freeze.

Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

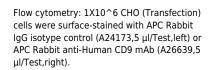
Validation Data

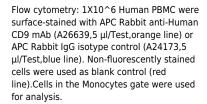


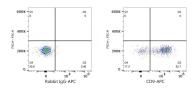




Flow cytometry: 1X10^6 CHO cells (negative control,left) and CHO (Transfection,right) cells were surface-stained with APC Rabbit anti-Human CD9 mAb (A26639,5 $\mu | \text{Test,orange line})$ or APC Rabbit IgG isotype control (A24173,5 $\mu | \text{Test,blue line})$. Non-fluorescently stained cells were used as blank control (red line).







Flow cytometry: 1X10^6 Human PBMC were surface-stained with APC Rabbit IgG isotype control (A24173,5 μ I/Test,Ieft) or APC Rabbit anti-Human CD9 mAb (A26639,5 μ I/Test,right).Cells in the Monocytes gate were used for analysis.