

PE Rabbit anti-Human CD28 mAb

Catalog No.: A26814

Basic Information

Observed MW

Calculated MW
25kDa

Category
Primary antibody

Applications
FC

Cross-Reactivity
Human

CloneNo number
ARC5082-01-PE

Conjugate
PE. Ex:565nm. Em:574nm.

Background

The protein encoded by this gene is essential for T-cell proliferation and survival, cytokine production, and T-helper type-2 development. Several alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

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

Immunogen Information

Gene ID	Swiss Prot
940	P10747

Immunogen
Recombinant protein of human CD28 Full length (P10747).

Synonyms
Tp44

Contact

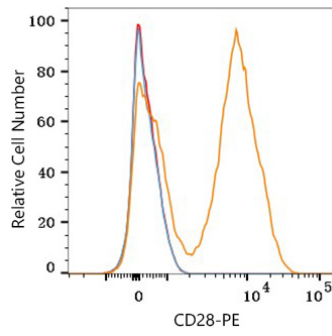
	400-999-6126
	cn.market@abclonal.com.cn
	www.abclonal.com.cn

Product Information

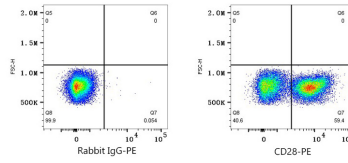
Source	Isotype	Purification
Rabbit	IgG	Affinity purification

Storage
Store at 2-8°C. Avoid freeze.
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.

Validation Data



Flow cytometry: 1×10^6 Human PBMC were surface-stained with PE Rabbit anti-Human CD28 mAb (A26814, 5 $\mu\text{l}/\text{Test}$, orange line) or PE Rabbit IgG isotype control (A24172, 5 $\mu\text{l}/\text{Test}$, blue line). Non-fluorescently stained cells were used as blank control (red line).



Flow cytometry: 1×10^6 Human PBMC were surface-stained with PE Rabbit IgG isotype control (A24172, 5 $\mu\text{l}/\text{Test}$, left) or PE Rabbit anti-Human CD28 mAb (A26814, 5 $\mu\text{l}/\text{Test}$, right)