

Anti-Human CD28 Antibody (2H24)

Product Details

Ig Type:	IgG1κ
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	2H24
Purification:	Protein A affinity column

Applications

Application:	FCM
Recommended	FCM: ≤ 2 µg per million cells in 100 µl volume. It is strongly recommended that the reagent should be titrated for optimal performance for each application.

Properties

Stability & Storage:	Store at 2°C-8°C for 12 months, do not freeze.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant human CD28
Synonyms:	CD28;Cluster of differentiation 28;TP44;T-cell-specific surface glycoprotein CD28

Research Background

CD28 (Cluster of Differentiation 28) is one of the proteins expressed on T cells that provide co-stimulatory signals required for T cell activation and survival. It plays an important role in cell proliferation and cytokine production and promotion of T-cell survival. It also enhances the production of IL-4 and IL-10 in T cells in conjunction with TCR/CD3 ligation and CD40L co-stimulation.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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