

Anti-CD28 Antibody [CD28.2] (PE) (A86490)

Specifications:

Name: Anti-CD28 Antibody [CD28.2] (PE)

Description: Mouse monoclonal [CD28.2] antibody to CD28 (PE).

Specificity: This antibody recognizes an extracellular epitope of CD28, a disulfide-linked homodimeric

type I glycoprotein (monomer of MW 44 kDa) which is a critical costimulatory receptor of T

cells.

Applications: Flow Cytometry

Recommended Dilutions: Flow Cytometry: This reagent is designed for analysis of human blood cells using 20 µl

reagent / 100 μ l of whole blood or 10⁶ cells in a suspension.

Reactivity: Human, Non-Human Primates

Immunogen: DC28.1.3.3 murine T cell hybridoma transfected with human CD28 cDNA.

Host: Mouse

Clonality: Monoclonal

Clone ID: CD28.2

Isotype: IgG1

Light Chains: kappa

Conjugate: PE

Purification: This antibody is conjugated with PE under optimum conditions. The conjugate is purified by

size-exclusion chromatography.

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline with 15 mM Sodium Azide.

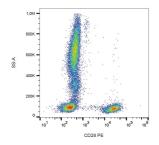
Storage: Store in the dark at 2-8°C. Do not freeze!

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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Images:



Surface staining of human peripheral blood leukocytes with Anti-CD28 Antibody (A86490).