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## **Product Datasheet**

## Anti-Hu CD28 PerCP-Cy(TM)5.5, Clone: [CD28.2], PerCP/Cy5.5, Monoclonal EXB-T9-577-T025

Article Name	Anti-Hu CD28 PerCP-Cy(TM)5.5, Clone: [CD28.2], PerCP/Cy5.5, Monoclonal
Biozol Catalog Number	EXB-T9-577-T025
Supplier Catalog Number	T9-577-T025
Alternative Catalog Number	EXB-T9-577-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Primate, Human
Immunogen	DC28.1.3.3 murine T cell hybridoma transfected with human CD28 cDNA
Conjugation	PerCP/Cy5.5
Product Description	CD28 is the critical T cell costimulatory receptor which provides to the cell the important second activation signal by binding CD80 and CD86 that are expressed by antigen presenting cells. Besides its costimulation role CD28 functions in preventing
Clonality	Monoclonal
Clone Designation	[CD28.2]
Isotype	IgG1, kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.