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Product Datasheet

CD28 Antibody PE Conjugate, Clone: [CB28], Mouse, Monoclonal NSJ-V2051PE-100T

Article Name	CD28 Antibody PE Conjugate, Clone: [CB28], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2051PE-100T
Supplier Catalog Number	V2051PE-100T
Alternative Catalog Number	NSJ-V2051PE-100T
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	Recombinant human CD28 protein was used as the immunogen for this antibody.
Conjugation	PE
Product Description	This antibody recognizes a glycoprotein of 44-88kDa, which is identified as CD28. It is the critical T-cell co-stimulatory receptor which provides to the cell the important second activation signal by binding CD80 and CD86 that are expressed by antig...
Clonality	Monoclonal
Concentration	500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[CB28]

Isotype	Mouse IgG1, kappa
NCBI	940
Buffer	500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	CD28
Antibody Type	Primary Antibody
Application Dilute	Flow Cytometry: 1-2ug/million cells,Immunofluorescence: 1-3ug/ml
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titered up or down for optimal performance.