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## Product Datasheet

### CD28 Antibody, Clone: [C28/1636], Mouse, Monoclonal NSJ-V3258-100UG

Article Name	CD28 Antibody, Clone: [C28/1636], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3258-100UG
Supplier Catalog Number	V3258-100UG
Alternative Catalog Number	NSJ-V3258-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for this CD28 antibody.
Product Description	CD28 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 antigen presenting cells. Besides its co-stimulation role, CD28 functions in preventi...
Clonality	Monoclonal
Clone Designation	[C28/1636]
UniProt	<a href="#">P10747</a>
Buffer	1X PBS, pH 7.4
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells
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.