

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD28 Antibody, Clone: [204.12], Mouse, Monoclonal NSJ-V2987-100UG

Article Name	CD28 Antibody, Clone: [204.12], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2987-100UG
Supplier Catalog Number	V2987-100UG
Alternative Catalog Number	NSJ-V2987-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human, Mouse
Immunogen	Stimulated human leukocytes were used as the immunogen for the CD28 antibody.
Product Description	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 antigen presenting ...
Clonality	Monoclonal
Clone Designation	[204.12]
UniProt	<a href="#">P10747</a>
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, Immunofluorescence: 1-2ug/ml Functional studies (order BSA/sodium azide-free format)
Application Notes	Optimal dilution of the CD28 antibody should be determined by the researcher.