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## Product Datasheet

### CD28 Antibody, IgG1, Clone: [CB28], Mouse, Monoclonal NBT-940-MSM1-P1ABX

Article Name	CD28 Antibody, IgG1, Clone: [CB28], Mouse, Monoclonal
Biozol Catalog Number	NBT-940-MSM1-P1ABX
Supplier Catalog Number	940-MSM1-P1ABX
Alternative Catalog Number	NBT-940-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Human
Immunogen	Recombinant human CD28 protein
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 c...
Clonality	Monoclonal
Clone Designation	[CB28]
Molecular Weight	44kDa (monomer), 88kDa (dimer)
Isotype	IgG1
NCBI	<a href="#">940</a>

UniProt	<a href="#">P10747</a>
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Functional Studies (Order Ab without BSA & Azide), Optimal dilution for a specific application should be determined.