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## **Product Datasheet**

## CD80 (B7-1) Antibody, IgG2b, Clone: [C80/2723], Mouse, Monoclonal NBT-941-MSM3-P1ABX

Article Name	CD80 (B7-1) Antibody, IgG2b, Clone: [C80/2723], Mouse, Monoclonal
Biozol Catalog Number	NBT-941-MSM3-P1ABX
Supplier Catalog Number	941-MSM3-P1ABX
Alternative Catalog Number	NBT-941-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant fragment of human CD80 protein (around aa 35-142) (exact sequence is proprietary)
Product Description	T cell proliferation and lymphokine production are triggered by occupation of the TCR by antigen, followed by a costimulatory signal that is delivered by a ligand expressed on antigen presenting cells. The B7-related cell surface proteins CD80 (B7-1)
Clonality	Monoclonal
Clone Designation	[C80/2723]
Molecular Weight	60kDa
Isotype	lgG2b
NCBI	941

UniProt	P33681
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & amp; 0.05% azide. Also available WITHOUT BSA & amp; azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order Ab without BSA), Optimal dilution for a specific application should be determined.