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Product Datasheet

CD80 (B7-1)(C80/2725), 0.2mg/mL, Clone: [C80/2725], Mouse, Monoclonal BOT-BNUB2725-100

Article Name	CD80 (B7-1)(C80/2725), 0.2mg/mL, Clone: [C80/2725], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB2725-100
Supplier Catalog Number	BNUB2725-100
Alternative Catalog Number	BOT-BNUB2725-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
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
Concentration	0.2 mg/mL
Clone Designation	[C80/2725]
Molecular Weight	60 kDa
UniProt	P33681

Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry