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## Product Datasheet

### CD80 Antibody [11D1], IgG1, Unconjugated, Mouse, Monoclonal PRS-RF16044

Article Name	CD80 Antibody [11D1], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-RF16044
Supplier Catalog Number	RF16044
Alternative Catalog Number	PRS-RF16044-0.02, PRS-RF16044-0.1
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, FC, ICC, IF, IHC-P
Species Reactivity	Human
Immunogen	CD80 antibody was raised against the extracellular domain of human CD80.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[11D1]
Molecular Weight	Predicted: 32 kDa Observed: 50 kDa
Isotype	IgG1
NCBI	<a href="#">941</a>
UniProt	<a href="#">P33681</a>

Buffer	CD80 Antibody is supplied in PBS containing 0.02% sodium azide and 50% glycerol.
Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher.
Application Notes	CD80 antibody can be used for immunohistochemistry starting at 2 - 5 µg/mL. For immunofluorescence start at 5 µg/mL. Flow cytometry at 10 µg/ml. Antibody validated: Immunohistochemistry in human samples, Immunocytochemistry in human samples, Immunofluorescence in human samples and Flow Cytometry in mouse samples. All other applications and species not yet tested.