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Product Datasheet

CD80 Antibody [12D9], IgG1, Unconjugated, Mouse, Monoclonal PRS-RF16046

Article Name	CD80 Antibody [12D9], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-RF16046
Supplier Catalog Number	RF16046
Alternative Catalog Number	PRS-RF16046-0.02, PRS-RF16046-0.1
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IF, IHC-P, WB
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	[12D9]
Molecular Weight	Predicted: 32 kDa Observed: 50 kDa
Isotype	IgG1
NCBI	941
UniProt	P33681

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 detection of CD80 by Western blot at 0.5 - 1 µg/mL. Antibody can also be used for immunohistochemistry starting at 2 - 5 µg/mL. For immunofluorescence start at 5µg/mL.Antibody validated: Western Blot in human samples, 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.