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## Product Datasheet

### CTLA4 Antibody [8A1], IgG1, Unconjugated, Mouse, Monoclonal PRS-RF16013

Article Name	CTLA4 Antibody [8A1], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-RF16013
Supplier Catalog Number	RF16013
Alternative Catalog Number	PRS-RF16013-0.02, PRS-RF16013-0.1
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	CTLA-4 antibody was raised against the extracellular domain of human CTLA-4.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[8A1]
Molecular Weight	Predicted: 25 kDa Observed: 32 kDa
Isotype	IgG1
NCBI	<a href="#">1493</a>
UniProt	<a href="#">P16410</a>

Buffer	CTLA-4 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	CTLA-4 antibody can be used for detection of CTLA-4 by Western blot at 1 - 2 µg/mL. Antibody can also be used for immunohistochemistry starting at 5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human samples, Immunohistochemistry in human samples, Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.