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Product Datasheet

CTLA4 Antibody [2G10], IgG1, Unconjugated, Mouse, Monoclonal PRS-RF16012

Article Name	CTLA4 Antibody [2G10], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-RF16012
Supplier Catalog Number	RF16012
Alternative Catalog Number	PRS-RF16012-0.02, PRS-RF16012-0.1
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	[2G10]
Molecular Weight	Predicted: 25 kDa Observed: 32 kDa
Isotype	IgG1
NCBI	1493
UniProt	P16410

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.